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VITAL STATISTICS
OF
CALIFORNIA

1978

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STATE OF CALIFORNIA

DEPARTMENT OF HEALTH SERVICES

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PREFACE

This annual vital statistics report contains information on California's vital events and also trend data for selected topics. The purpose of the report is to present information which can be used as a basis for health policy decisions, planning, and epidemiologic research; it is also designed to provide the citizens of California with information on the vital statistics of their State.

The source of the data included in this report are certificates of live birth, death, fetal death, registry of marriage, and reports of marriage dissolution granted, which occurred during 1978 and which were registered with the Department of Health Services. The report also contains population estimates; these estimates are prepared by the Department of Finance for intercensal years and are included so that crude rates can be calculated when desired.

The section entitled "Sources, Quality, Definitions, and Limitations of Data," located in the back of this publication, gives information needed for correct interpretation and analysis of the data contained in the report. It also contains a description of the vital statistics registration system in California and the definitions used to calculate rates and ratios used throughout the report.

NOTE: Vital statistics rates in this report were calculated using estimates of the July 1 population for each year in the denominator (source: Population Research Unit, California Department of Finance). Preliminary 1980 Census counts show that these estimates were too low. Consequently, rates presented in this report are higher than rates calculated with new population denominators, adjusted upward to the 1980 Census. The discrepancy is greater for each succeeding year in the 1970-1979 decade:

PERCENT BY WHICH RATES FOR CALIFORNIA IN THIS REPORT EXCEED RATES CALCULATED WITH INTERIM POPULATION ESTIMATES ADJUSTED TO THE 1980 CENSUS

YEAR	PERCENT	YEAR	PERCENT
1970	0.1	1975	1.7
1971	0.3	1976	1.9
1972	0.8	1977	2.2
1973	1.0	1978	2.4
1974	1.4	1979	2.6

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Data not available	. . .
Category not applicable	. . .
Quantity zero	—
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1. HIGHLIGHTS

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HIGHLIGHTS
CALIFORNIA VITAL STATISTICS, 1978[a]

Population	In 1978 California's population reached an estimated 22,314,000 persons. The overall population density grew from 128 people per square mile of land area in 1970 to 143 people in 1978. In five of the rural counties there was no change in the population density; in one urban county, San Francisco, there was a substantial decrease. The density increased in all other counties.
Live Births	There were 356,203 live births in 1978, a 2.5 percent increase over 1977 (347,576). The California crude birth rate went up one-tenth of a point, to 16.0 live births per 1,000 population.
• General fertility rate	California's general fertility rate in 1978 was 67.9 live births per 1,000 women of childbearing age, slightly above the 66.6 recorded for the United States.
• Women of childbearing age	The median age of California women of childbearing age (15–44) in 1978 was 28.4 years, compared to 27.5 years for the United States as a whole.
• Birth order	The live birth rate for third and higher order live births continued to decrease in 1978 for both California and the United States; the decline was especially steep for fourth and fifth and higher order births.
• Out-of-hospital births	The percent of out-of-hospital births was 1.6 for California in 1978, a continuation of a steady upward trend.
• Unmarried mothers	Slightly under 19 percent of all live births were born to unmarried mothers.
• Cesarean section	Almost 16 percent of live births were delivered by Cesarean section.
Fetal Deaths	There were 3,103 fetal deaths in California in 1978. The fetal death ratio continued to decline in 1978, reaching a low of 8.7 fetal deaths per 1,000 live births.

Infant Deaths

In 1978 there were 4,192 infant deaths in California; the infant death rate reached a low of 11.9 deaths per 1,000 live births. The infant death rate for the United States was somewhat higher, at 13.8 per 1,000. Although both the neonatal and the postneonatal death rates contributed to the decline in the infant death rate, improvements for younger infants (neonates) contributed most.

- Age

Despite the improvement, as in the past, the great majority (two-thirds) of California infants who died in 1978 were less than one month of age.

- Cause of death

In 1978 one-fifth of all infant deaths were attributed to congenital anomalies. The infant mortality rate from this cause has been decreasing slowly for both California and the nation.

Statewide and nationwide, the infant death rate due to pneumonia decreased markedly from 1970 to 1978. During the same period, the postneonatal death rate from hyaline membrane disease and respiratory distress syndrome showed a rapid growth.

Although the cause remains unknown for "Sudden Infant Death Syndrome" (SIDS), a growing number of medical and health professionals have considered SIDS a clearly identifiable and distinct entity. The death rate from SIDS has been increasing rapidly during the last few years.

Marriages

Total California marriages numbered 188,051, up 3.7 percent over the 1977 count. The marriage rate was 8.4 per 1,000 population, up from 8.3 in 1977.

- Licensed marriages

After five years of declines, licensed marriages increased slightly in 1978, to 150,589, a 0.8 percent increase over 1977.

- Nonlicensed marriages

Nonlicensed marriages, by contrast, have increased rapidly every year since reporting began in 1972. In 1978 they numbered 37,462, up 17.0 percent from 1977's total.

- Marriage order

The 1978 increase in licensed marriages resulted from growth in nonyouthful first marriages, which outnumbered declines in youthful primary marriages (first for both partners) and remarriages of both partners.

Marriage Dissolutions	A total of 133,096 final decrees of dissolution of marriage and judgment of nullity were granted in 1978, up 918 decrees, or 0.7 percent, from the 1977 count. The crude rate remained the same, at 6.0 per 1,000 population. In addition, 549 legal separations were granted in California in 1978.
Deaths	There were 175,878 California resident deaths in 1978. The crude death rate of 7.9 per 1,000 population was slightly higher than the 1977 rate of 7.8.
• Sex and median age	Over 50 percent of the decedents were males. On the average, men and women lived longer in 1978 than in 1977, and women outlived men by six years.
• Age-specific death rate	The change in the age-specific death rate between 1977 and 1978 varied among age groups. The largest increase occurred among California 10–14 year old males, and 1–4 year old females, and among 1–4 year old males and 5–9 year old females nationwide.
• Leading causes of death	The ten leading causes of death in California remained unchanged in 1978. However, five of the ten leading causes showed a higher crude death rate in 1978 than in 1977.
• Age-adjusted death rate	In 1978 California had higher age-adjusted death rates than the United States for six of the eleven causes of death selected for comparison. Over the ten years studied, the nation showed greater progress than California in reducing or slowing the growth of deaths from seven of the eleven selected causes.

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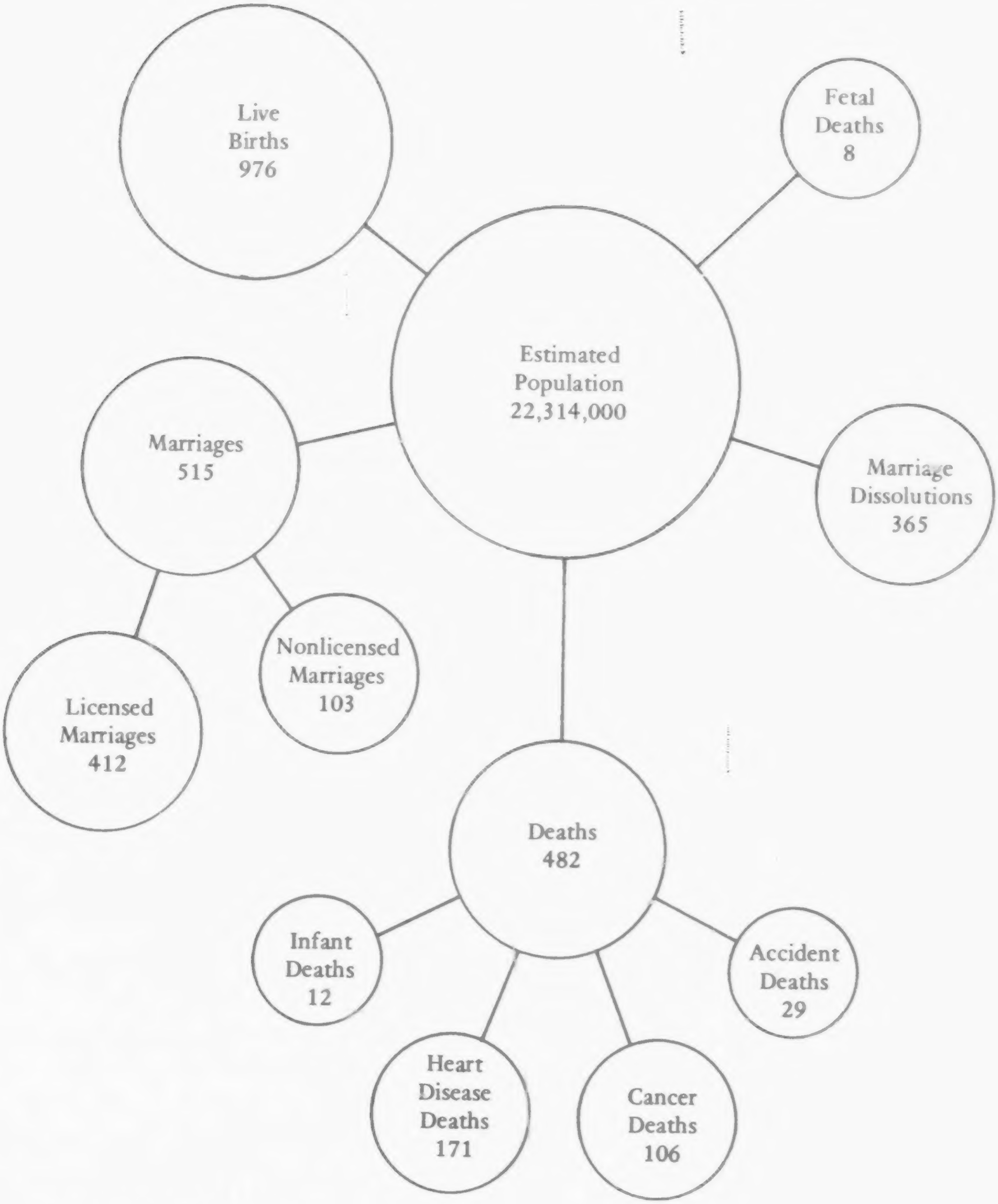
[a] See "Definitions" and "Rates and Ratios" in Section 8 of this report.

Figure 1–A

CALIFORNIA 1978 VITAL EVENTS

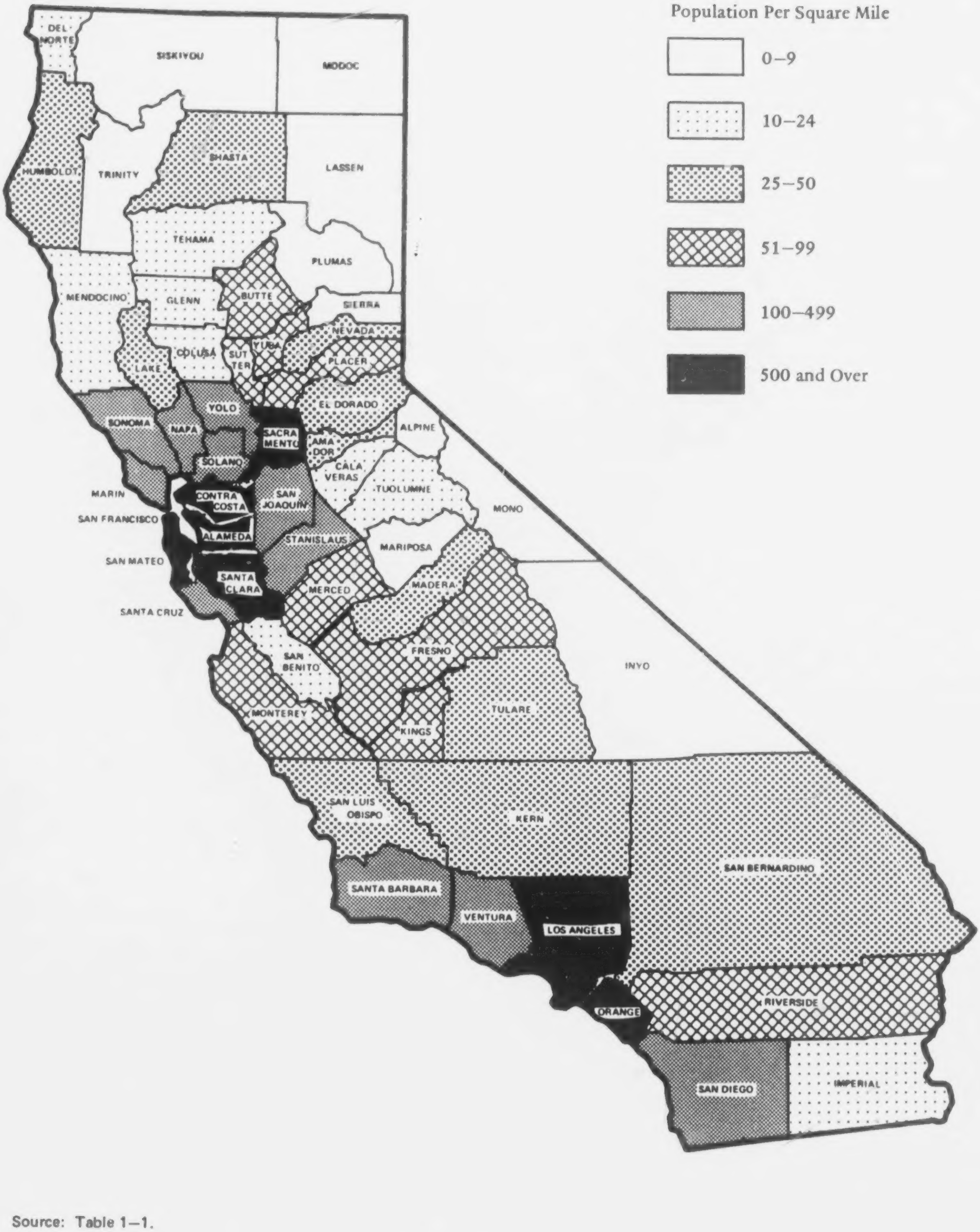
Each day in California there were approximately:



Source: Tables 1–2, 1–3, 5–1, and 7–2.

Figure 1–B

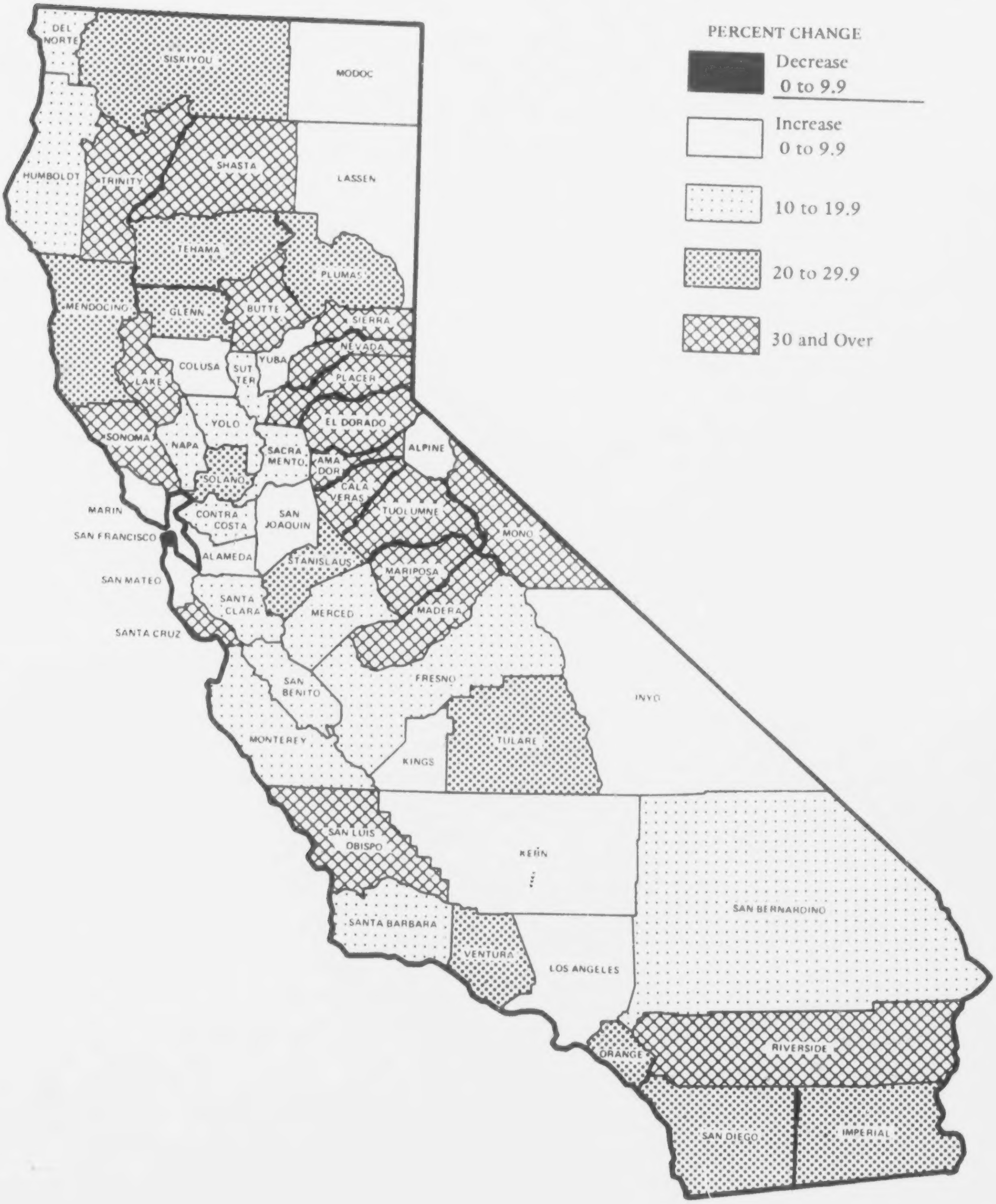
**POPULATION DENSITY
CALIFORNIA COUNTIES, 1978**



Source: Table 1–1.

Figure 1–C

PERCENT CHANGE IN POPULATION DENSITY IN CALIFORNIA COUNTIES BETWEEN 1970 AND 1978



Source: Table 1–1.

Table 1–1

TOTAL POPULATION AND POPULATION DENSITY, CALIFORNIA COUNTIES, 1970 AND 1978

COUNTIES	1970 CENSUS POPULATION		1978 ESTIMATED POPULATION		PERCENT CHANGE IN DENSITY 1970 TO 1978
	Number	Density[1]	Number[2]	Density[1]	
California	19,971,069	128	22,314,000	143	11.7
Alameda	1,071,446	1,462	1,103,500	1,505	2.9
Alpine	484	1	1,000	1	–
Amador	11,821	20	17,500	30	50.0
Butte	101,969	61	133,800	80	31.1
Calaveras	13,585	13	18,500	18	38.5
Colusa	12,430	11	12,800	11	–
Contra Costa	556,116	758	623,200	849	12.0
Del Norte	14,580	15	17,400	17	13.3
El Dorado	43,833	26	75,900	44	69.2
Fresno	413,329	69	478,100	80	15.9
Glenn	17,521	13	20,500	16	23.1
Humboldt	99,692	27	106,800	30	11.1
Imperial	74,492	17	91,200	21	23.5
Inyo	15,571	2	18,100	2	–
Kern	330,234	41	367,800	45	9.8
Kings	66,717	48	71,500	51	6.3
Lake	19,548	16	31,700	25	56.3
Lassen	16,796	4	19,800	4	–
Los Angeles	7,041,980	1,734	7,091,400	1,747	0.7
Madera	41,519	19	53,500	25	31.6
Marin	208,652	401	224,100	431	7.5
Mariposa	6,015	4	10,000	7	75.0
Mendocino	51,101	15	63,200	18	20.0
Merced	104,629	53	125,400	63	18.9
Modoc	7,469	2	8,600	2	–
Mono	4,016	1	7,900	3	200.0
Monterey	247,450	74	276,400	83	12.2
Napa	79,140	104	93,400	123	18.3
Nevada	26,346	27	44,000	45	66.7
Orange	1,421,233	1,817	1,835,100	2,347	29.2
Placer	77,632	55	107,100	75	36.4
Plumas	11,707	5	15,700	6	20.0
Riverside	456,916	64	606,000	84	31.3
Sacramento	634,373	645	736,600	749	16.1
San Benito	18,226	13	21,600	15	15.4
San Bernardino	682,233	34	777,600	39	14.7
San Diego	1,357,854	319	1,744,300	410	28.5
San Francisco	715,674	15,904	648,900	14,420	– 9.3
San Joaquin	291,073	207	313,600	223	7.7
San Luis Obispo	105,690	32	141,700	43	34.4
San Mateo	557,361	1,228	587,900	1,295	5.5
Santa Barbara	264,324	97	292,300	107	10.3
Santa Clara	1,065,313	818	1,234,100	948	15.9
Santa Cruz	123,790	282	173,400	395	40.1
Shasta	77,640	20	107,300	28	40.0
Sierra	2,365	2	3,300	3	50.0
Siskiyou	33,225	5	38,300	6	20.0
Solano	171,989	208	207,000	250	20.2
Sonoma	204,885	130	274,400	174	33.8
Stanislaus	194,506	130	246,400	164	26.2
Sutter	41,935	69	48,900	81	17.4
Tehama	29,517	10	35,600	12	20.0
Trinity	7,615	2	11,700	4	100.0
Tulare	188,322	39	225,400	47	20.5
Tuolumne	22,169	10	31,800	14	40.0
Ventura	378,497	204	484,700	262	28.4
Yolo	91,788	89	108,000	104	16.9
Yuba	44,736	70	48,400	76	8.6

[1] Number of persons per square mile of land area.

[2] Estimates are rounded independently and do not add to total.

Source: State of California, Department of Finance, Population Estimates for California Counties, Report 78 E–2. California Statistical Abstract, 1979.

Table 1—2

POPULATION, DEATHS, LIVE BIRTHS, MARRIAGES, DIVORCES AND ANNULMENTS CALIFORNIA, 1940—1978

YEAR	POPULATION	DEATHS[1]		LIVE BIRTHS[1]		MARRIAGES[2, 3]		DIVORCES[2]		ANNULMENTS[2]	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1940	6,907,387	80,293	11.6	111,840	16.2	45,070	6.5	20,613[a]	3.0	2,366	0.3
1941	7,237,000	81,627	11.3	125,052	17.3	48,887	6.8	22,058[a]	3.0	2,751	0.4
1942	7,735,000	85,041	11.0	153,120	19.8	76,014	9.8	22,962[a]	3.0	3,266	0.4
1943	8,506,000	89,517	10.5	173,103	20.4	91,808	10.8	24,600[a]	2.9	4,461	0.5
1944	8,945,000	91,509	10.2	176,988	19.8	94,517	10.6	30,463[a]	3.4	5,132	0.6
1945	9,344,000	91,875	9.8	182,111	19.5	102,862	11.0	36,723[a]	3.9	6,215	0.7
1946	9,559,000	94,356	9.9	217,222	22.7	108,063	11.3	42,227[a]	4.4	6,670	0.7
1947	9,832,000	95,231	9.7	243,808	24.8	94,461	9.6	45,997[a]	4.7	5,339	0.5
1948	10,064,000	98,425	9.8	239,518	23.8	88,242	8.8	37,585	3.7	4,954	0.5
1949	10,337,000	100,290	9.7	244,905	23.7	77,873	7.5	33,645	3.3	4,795	0.5
1950	10,586,223	98,583	9.3	244,457	23.1	79,360	7.5	34,362	3.2	4,471	0.4
1951	11,130,000	103,770	9.3	260,259	23.4	76,648	6.9	33,737	3.0	4,805	0.4
1952	11,638,000	108,175	9.3	281,073	24.2	78,833	6.8	36,682	3.2	4,716	0.4
1953	12,101,000	109,513	9.0	296,944	24.5	79,662	6.6	35,389	2.9	4,807	0.4
1954	12,517,000	109,402	8.7	306,037	24.4	77,947	6.2	37,273	3.0	4,820	0.4
1955	13,004,000	114,419	8.8	313,164	24.1	81,939	6.3	36,894	2.8	4,705	0.4
1956	13,581,000	119,786	8.8	333,834	24.6	87,452	6.4	37,461	2.8	5,010	0.4
1957	14,177,000	123,940	8.7	350,525	24.7	92,607	6.5	38,936	2.7	5,063	0.4
1958	14,741,000	125,594	8.5	349,220	23.7	96,034	6.5	38,593	2.6	5,107	0.3
1959	15,288,000	128,208	8.4	358,682	23.5	101,314	6.6	42,112	2.8	5,460	0.4
1960	15,717,204	135,334	8.6	371,799	23.7	105,352	6.7	44,045	2.8	5,466	0.3
1961	16,412,000	137,169	8.4	381,198	23.2	109,699	6.7	46,001	2.8	5,643	0.3
1962	16,951,000	141,185	8.3	378,347	22.3	114,128	6.7	48,027	2.8	5,984	0.4
1963	17,530,000	147,592	8.4	380,505	21.7	121,359	6.9	50,139	2.9	6,134	0.3
1964	18,026,000	150,760	8.4	374,587	20.8	129,104	7.2	52,507	2.9	6,587	0.4
1965	18,464,000	152,677	8.3	355,074	19.2	136,090	7.4	62,999	3.4	6,927	0.4
1966	18,831,000	157,219	8.3	337,623	17.9	144,085	7.7	62,641	3.3	6,504	0.3
1967	19,174,700	156,592	8.2	336,584	17.6	150,000	7.8	63,139	3.3	6,904	0.4
1968	19,432,000	160,636	8.3	339,221	17.5	161,944	8.3	67,795	3.5	7,617	0.4
1969	19,744,700	165,917	8.4	352,937	17.9	166,832	8.4	73,325	3.7	8,219	0.4
1970	19,971,069	166,382	8.3	362,652	18.2	172,388	8.6	107,307	5.4	5,635	0.3
1971	20,287,000	169,349	8.3	329,826	16.3	168,049	8.3	102,849	5.1	5,448	0.3
1972	20,437,000	170,026	8.3	306,375	15.0	177,208	8.7	105,765	5.2	4,953	0.2
1973	20,665,000	172,798	8.4	297,834	14.4	172,176	8.3	112,854	5.5	4,649	0.2
1974	20,907,000	170,475	8.2	311,668	14.9	171,437	8.2	117,218	5.6	4,494	0.2
1975	21,198,000	170,797	8.1	317,318	15.0	173,864	8.2	124,236	5.9	4,253	0.2
1976	21,522,000	171,095	7.9	332,105	15.4	181,396	8.4	129,786	6.0	4,031	0.2
1977	21,890,000	170,441	7.8	347,576	15.9	181,424	8.3	128,205	5.9	3,973	0.2
1978	22,314,000	175,878	7.9	356,156	16.0	188,051	8.4	129,609	5.8	3,487	0.2

[1] By place of occurrence, 1940—1944. By place of residence, 1945 forward.

[2] By place of occurrence.

[3] Includes nonlicensed marriages beginning in 1972; figures presented differ from those published in previous reports, which include licensed marriages only.

[a] Includes annulments for San Bernardino County.

Note: Rates are per 1,000 population.
Population figures for census years are those enumerated as of April 1.
Population figures for other years are those estimated as of July 1.

Source: U. S. Bureau of the Census.

Table 1–3

LIVE BIRTHS, INFANT, NEONATAL, FETAL AND MATERNAL DEATHS CALIFORNIA, 1940–1978 (by place of occurrence, 1940–1944; by place of residence, 1945–1978)

YEAR	LIVE BIRTHS	INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		MATERNAL DEATHS	
		Number	Rate[1]	Number	Rate[1]	Number	Ratio[1]	Number	Rate[2]
1940	111,840	4,428	39.6	2,846	25.4	2,280	20.4	318	28.4
1941	125,052	4,579	36.6	3,111	24.9	2,491	19.9	289	23.1
1942	153,120	5,382	35.1	3,639	23.8	2,909	19.0	312	20.4
1943	173,103	5,981	34.6	3,937	22.7	3,219	18.6	358	20.7
1944	176,988	6,158	34.8	4,228	23.9	3,390	19.2	302	17.1
1945	182,111	5,978	32.8	4,107	22.6	3,434	18.9	297	16.3
1946	217,222	6,676	30.7	4,883	22.5	3,994	18.4	270	12.4
1947	243,808	7,204	29.5	5,186	21.3	4,026	16.5	235	9.6
1948	239,518	6,858	28.6	5,002	20.9	3,850	16.1	207	8.6
1949	244,905	6,571	26.8	4,765	19.5	3,761	15.4	163	6.7
1950	244,457	6,095	24.9	4,501	18.4	3,703	15.1	135	5.5
1951	260,259	6,377	24.5	4,743	18.2	3,812	14.6	132	5.1
1952	281,073	6,885	24.5	5,111	18.2	4,140	14.7	150	5.3
1953	296,944	7,278	24.5	5,427	18.3	4,289	14.4	130	4.4
1954	306,037	7,248	23.7	5,433	17.8	4,274	14.0	106	3.5
1955	313,164	7,400	23.6	5,672	18.1	4,409	14.1	117	3.7
1956	333,834	7,998	24.0	6,064	18.2	4,423	13.2	103	3.1
1957	350,525	8,704	24.8	6,475	18.5	4,617	13.2	127	3.6
1958	349,220	8,571	24.5	6,482	18.6	4,615	13.2	103	2.9
1959	358,682	8,470	23.6	6,294	17.5	4,714	13.1	106	3.0
1960	371,799	8,663	23.3	6,405	17.2	4,778	12.9	107	2.9
1961	381,198	8,871	23.3	6,570	17.2	4,897	12.8	100	2.6
1962	378,347	8,664	22.9	6,443	17.0	4,790	12.7	110	2.9
1963	380,505	8,488	22.3	6,333	16.6	4,770	12.5	108	2.8
1964	374,587	8,143	21.7	6,042	16.1	4,711	12.6	104	2.8
1965	355,074	7,845	22.1	5,720	16.1	4,514	12.7	104	2.9
1966	337,623	7,043	20.9	5,204	15.4	4,079	12.1	71	2.1
1967	336,584	6,582	19.6	4,891	14.5	4,030	12.0	95	2.8
1968	339,221	6,437	19.0	4,774	14.1	4,080	12.0	67	2.0
1969	352,937	6,466	18.3	4,798	13.6	4,110	11.6	72	2.0
1970	362,652	6,243	17.2	4,592	12.7	4,082	11.3	77	2.1
1971	329,826	5,440	16.5	3,922	11.9	3,542	10.7	52	1.6
1972	306,375	4,877	15.9	3,467	11.3	3,147	10.3	54	1.8
1973	297,834	4,351	14.6	3,065	10.3	3,039	10.2	47	1.6
1974	311,668	4,274	13.7	2,959	9.5	3,163	10.1	47	1.5
1975	317,318	4,256	13.4	2,919	9.2	3,031	9.6	47	1.5
1976	332,105	4,134	12.4	2,826	8.5	3,193	9.6	42	1.3
1977	347,576	4,192	12.1	2,752	7.9	3,051	8.8	38	1.1
1978	356,156	4,235	11.9	2,741	7.7	3,089	8.7	39	1.1

[1] Per 1,000 live births.

[2] Per 10,000 live births.

Note: Infant deaths are those under one year. Neonatal deaths are those under 28 days. Fetal deaths are those of 20 weeks or more gestation.

Maternal deaths are those due to complications of pregnancy, childbirth and the puerperium (Eighth Revision International List Numbers 630–678).

Fetal deaths registration is believed to be incomplete.

Source: State of California, Department of Health Services, Birth and Death Records.

Table 1–4

DEATHS, LIVE BIRTHS, FETAL DEATHS, MATERNAL DEATHS AND INFANT DEATHS BY AGE CALIFORNIA COUNTIES, 1978

(By place of occurrence and by place of residence; infant deaths by place of residence)

COUNTY	DEATHS			LIVE BIRTHS			FETAL DEATHS			MATERNAL DEATHS		INFANT DEATHS BY AGE					
		Residence			Residence			Residence				Total		Neonatal		1–11 Months	
	Occurrence	Number	Rate	Occurrence	Number	Rate	Occurrence	Number	Ratio	Occurrence	Residence	Number	Rate	Number	Rate	Number	Rate
California	176,578	175,878	7.9	356,203	356,156	16.0	3,103	3,089	8.7	39	39	4,235	11.9	2,741	7.7	1,494	4.2
Alameda	9,377	8,909	8.1	16,673	15,466	14.0	140	126	8.1			188	12.2	115	7.4	73	4.7
Alpine	5	3	a	1	6	6.0											
Amador	163	183	10.5	76	165	9.4	-										
Butte	1,342	1,335	10.0	1,744	1,716	12.8	20	20	11.7			20	11.7	7	4.1	13	7.6
Calaveras	150	178	9.6	71	212	11.5	2	3	a,b			2	a,b			2	a,b
Colusa	112	139	10.9	128	217	17.0	1	2	a,b			4	a,b			4	a,b
Contra Costa	4,123	4,256	6.8	6,529	8,468	13.6	63	84	9.9	1	1	93	11.0	59	7.0	34	4.0
Del Norte	155	154	8.9	303	318	18.3	4	4	a,b			4	a,b	2	a,b	2	a,b
El Dorado	478	502	6.6	715	1,038	13.7	12	14	13.5	-		14	13.5	6	5.8	8	7.7
Fresno	4,132	3,732	7.8	9,507	9,066	19.0	65	64	7.1			99	10.9	69	7.6	30	3.3
Glenn	129	208	10.1	252	377	18.4	2	4	a,b			3	a,b	3	a,b		
Humboldt	834	849	7.9	1,708	1,682	15.7	17	19	11.3	-		13	7.7	7	4.2	6	3.6
Imperial	615	626	6.9	1,861	1,846	20.2	11	9	4.9			12	6.5	8	4.3	4	a
Inyo	218	196	10.8	306	254	14.0	5	3	a,b			5	b	3	a,b	2	a,b
Kern	2,921	3,055	8.3	7,322	7,377	20.1	62	63	8.5	1	2	117	15.9	75	10.2	42	5.7
Kings	447	500	7.0	1,579	1,522	21.3	16	10	6.6			16	10.5	10	6.6	6	3.9
Lake	332	473	14.9	103	380	12.0	2	3	a,b		-	4	a,b	1	a,b	3	a,b
Lassen	128	155	7.8	187	308	15.6	1	3	a,b			1	a,b	1	a,b		
Los Angeles	59,862	59,163	8.3	124,776	119,681	16.9	1,205	1,163	9.7	17	17	1,586	13.3	1,087	9.1	499	4.2
Madera	394	505	9.4	696	1,075	20.1	5	5	5.6			10	9.3	6	5.6	4	a
Marin	1,463	1,500	6.7	1,349	2,192	9.8	7	13	5.9			26	11.9	20	9.1	6	2.7
Mariposa	103	108	10.8	86	94	9.4			-			1	a,b	1	a,b		
Mendocino	519	532	8.4	1,179	1,071	16.9	7	7	6.5		1	6	5.6	3	a	3	a
Merced	720	869	6.9	2,433	2,491	19.9	23	28	11.2	-		22	8.8	9	3.6	13	5.2
Modoc	73	87	10.1	76	130	15.1	1	-	-			2	a,b	1	a,b	1	a,b
Mono	74	42	5.3	40	99	12.5	-	5	a,b		-						-
Monterey	1,797	1,884	6.8	5,175	5,385	19.5	43	46	8.5	-	-	68	12.6	42	7.8	26	4.8
Napa	1,057	849	9.1	783	1,141	12.2	5	6	5.3	-	-	15	13.1	12	10.5	3	a
Nevada	469	431	9.8	729	588	13.4	6	5	b	-	-	5	b	3	a,b	2	a,b
Orange	10,572	11,068	6.0	24,993	27,299	14.9	147	173	6.3	2	1	305	11.2	196	7.2	109	4.0
Placer	906	867	8.1	1,176	1,469	13.7	8	14	9.5	-	-	9	6.1	5	3.4	4	a
Plumas	134	140	8.9	290	259	16.5	2	1	a,b	-	-	4	a,b	2	a,b	2	a,b
Riverside	5,463	6,018	9.9	8,337	9,995	16.5	73	77	7.7	3	3	117	11.7	65	6.5	52	5.2
Sacramento	5,847	5,698	7.7	12,643	11,450	15.5	92	77	6.7	2	1	124	10.8	78	6.8	46	4.0
San Benito	132	181	8.4	299	487	22.5	4	5	b	-	-	2	a,b	-	-	2	a,b
San Bernardino	7,158	6,462	8.3	14,488	14,240	18.3	119	114	8.0	-		185	13.0	114	8.0	71	5.0
San Diego	12,984	12,547	7.2	27,729	27,114	15.5	239	231	8.5	1	1	301	11.1	190	7.0	111	4.1
San Francisco	8,087	7,659	11.8	12,623	8,118	12.5	139	91	11.2	3	-	112	13.8	69	8.5	43	5.3
San Joaquin	2,886	2,928	9.3	5,168	5,323	17.0	46	52	9.8	1	1	62	11.6	43	8.1	19	3.6
San Luis Obispo	1,108	1,132	8.0	1,723	1,873	13.2	8	10	5.3	-	-	13	6.9	8	4.3	5	2.7
San Mateo	3,828	4,229	7.2	4,399	7,306	12.4	31	55	7.5	2	2	69	9.4	39	5.3	30	4.1
Santa Barbara	2,376	2,337	8.0	4,003	3,890	13.3	32	33	8.5	1	1	30	7.7	19	4.9	11	2.8
Santa Clara	7,933	7,210	5.8	19,838	18,519	15.0	158	138	7.5	3	3	209	11.3	134	7.2	75	4.0
Santa Cruz	1,498	1,532	8.8	2,608	2,654	15.3	20	23	8.7	-	-	20	7.5	14	5.3	6	2.3
Shasta	960	884	8.2	1,818	1,689	15.7	15	13	7.7	-		17	10.1	14	8.3	3	a
Sierra	35	24	7.3	27	32	9.7	1	1	a,b	-	-	-	-	-	-	-	-
Siskiyou	301	368	9.6	367	559	14.6	4	4	a,b	-	-	5	b	5	b	-	-
Solano	1,386	1,414	6.8	3,918	3,783	18.3	34	33	8.7	-	-	34	9.0	20	5.3	14	3.7
Sonoma	2,451	2,522	9.2	3,552	3,969	14.5	31	33	8.3	-	-	34	8.6	19	4.8	15	3.8
Stanislaus	2,216	2,104	8.5	4,762	4,375	17.8	36	33	7.5	-	-	56	12.8	36	8.2	20	4.6
Sutter	309	406	8.3	1,573	825	16.9	13	5	b	-	1	9	b	5	b	4	a,b
Tehama	298	364	10.2	424	513	14.4	6	5	b	-	1	5	b	2	a,b	3	a,b
Trinity	66	99	8.5	62	132	11.3	-	1	a,b	-	-	-	-	-	-	-	-
Tulare	1,704	1,896	8.4	4,192	4,642	20.6	39	45	9.7	1	1	52	11.2	35	7.5	17	3.7
Tuolumne	259	289	9.1	549	474	14.9	6	7	b	-	-	5	b	3	a,b	2	a,b
Ventura	2,671	2,896	6.0	6,884	8,244	17.0	65	79	9.6	1	2	93	11.3	61	7.4	32	3.9
Yolo	732	782	7.2	1,093	1,575	14.6	8	15	9.5	-	-	17	10.8	10	6.3	7	4.4
Yuba	388	399	8.2	278	983	20.3	2	11	b	-	-	10	b	5	b	5	b

a Rates and ratios are not calculated for fewer than 5 events.
b Fetal death ratios and infant death rates are not calculated for counties reporting fewer than 1,000 live births.

Note: Maternal deaths are those due to complications of pregnancy, childbirth, and the puerperium, Eighth Revision International List Numbers 630–678.
Infant deaths are those under 1 year. Neonatal deaths are those under 28 days.
Fetal deaths of 20 weeks or more gestation are required by law to be registered. However, fetal death registration is believed to be incomplete.
Death and live birth rates are per 1,000 estimated population. Infant death rates and fetal death ratios are per 1,000 live births.

Source: State of California, Department of Health Services, Birth, Death, and Fetal Death Records.

2. LIVE BIRTHS

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LIVE BIRTHS

In 1978 there were 356,156 babies born to California women. The crude birth rate rose slightly from 15.9 live births per 1,000 population in 1977 to 16.0 in 1978.

Women of Childbearing Age

In 1978 there were an estimated 5,248,565 women of childbearing age—15 to 44 years old—residing in California. Slightly over ten percent of the women of childbearing age in the United States live in California. As shown in Table 2–1, the proportion of women age 15 to 24 in California was almost 4 percentage points less than in the United States, while it had a slightly greater percentage of women in each age group from 25 through 44. The median age of California women of childbearing age was 28.4 years, almost one year older than the median age for the United States.

Table 2–1

NUMBER AND PERCENT OF WOMEN OF
CHILDBEARING AGE BY AGE GROUP
CALIFORNIA AND UNITED STATES, 1978

AGE GROUP	CALIFORNIA		UNITED STATES	
	Number	Percent	Number	Percent
Total	5,248,565	100.0	50,061,000	100.0
15–19	1,002,320	19.1	10,362,000	20.7
20–24	954,464	18.2	10,150,000	20.3
25–29	983,833	18.7	9,058,000	18.1
30–34	926,614	17.7	8,016,000	16.0
35–39	727,728	13.9	6,675,000	13.3
40–44	653,606	12.5	5,800,000	11.6
Median Age	28.4		27.5	

Note: Percents are rounded independently and may not add to totals.

Source: Estimated from State of California, Department of Finance, unpublished Population Estimates and Report 79 E–2.

Population Estimates and Projections, Current Population Reports, Series P–25, No. 800, issued April 1979.

Fertility Rates and Age-Specific Live Birth Rates

The general fertility rate is defined as the number of live births per 1,000 women of childbearing age. An age-specific live birth rate is the number of live births to women in a specific age group per 1,000 females in the same age group. The total fertility rate is the sum of each age-specific live birth rate multiplied by the number of years in the age group. It enables calculation of the number of children that 1,000 women would have during their lifetimes if those women experienced the age-specific live birth rates applying for that year. For example, such a sample of 1,000 women of childbearing age for 1978 would deliver a total of 1,872 live born children (Table 2–2).

In 1970 the general fertility rate for the United States was 87.9 live births per 1,000 women of childbearing age, 3.3 points higher than the California rate of 84.6. During the early 1970s, the general fertility rate decreased rapidly for both California and the United States. In 1976 the United States rate fell below California's rate and remained there. In 1978 the United States rate was 66.6 compared to 67.9 for California.

Table 2–2 and Figure 2–A show the age-specific live birth rates by age of mother for California and the United States from 1970 through 1978. In 1978 the rates for all age groups for both the United States and California were lower than in 1970, except for women under 15 years of age. In 1970 the rates for the United States were higher than California rates in all age groups except for women age 15–19. By 1978 United States rates were lower than California rates in all age groups except for women under 15, 25–29, and 45 years of age and older.

In California, over the 1970–1978 period, age-specific birth rates for women age 20 and over generally decreased through 1973 or 1974, then levelled off or began rising again. The 15–19 year age group was an exception; their birth rate continued on down after 1975.

Table 2–2

GENERAL FERTILITY RATE, TOTAL FERTILITY RATE, AND AGE-SPECIFIC LIVE BIRTH RATES CALIFORNIA AND UNITED STATES, 1970–1978

(By place of residence)

YEAR	GENERAL FERTILITY RATE	TOTAL FERTILITY RATE	AGE-SPECIFIC BIRTH RATE BY AGE OF MOTHER							
			Under 15	15–19	20–24	25–29	30–34	35–39	40–44	45 and Over
	CALIFORNIA									
1970	84.6	2,354	0.8	68.8	158.0	135.5	70.7	29.4	7.1	0.4
1971	75.1	2,066	0.8	58.8	139.5	119.6	62.7	25.2	6.4	0.3
1972	68.6	1,875	0.8	56.7	123.6	108.9	57.6	21.6	5.5	0.3
1973	65.1	1,769	0.8	54.9	115.9	103.0	54.3	19.8	4.9	0.3
1974	66.5	1,802	0.9	55.5	118.1	105.9	55.3	19.9	4.6	0.3
1975	65.8	1,788	0.9	55.4	117.7	105.8	53.5	19.6	4.5	0.3
1976	67.0	1,832	0.9	54.5	122.3	108.6	54.8	20.8	4.2	0.3
1977	68.3	1,879	0.9	53.8	126.9	110.4	58.3	20.9	4.3	0.3
1978	67.9	1,872	0.9	52.7	126.1	109.9	60.0	21.2	4.1	0.2
	UNITED STATES									
1970[a]	87.9	2,480	1.2	68.3	167.8	145.1	73.3	31.7	8.1	0.5
1971[a]	81.8	2,275	1.1	64.7	150.6	134.8	67.6	28.7	7.1	0.4
1972[b]	73.4	2,022	1.2	62.0	131.0	118.7	60.2	24.8	6.2	0.4
1973[b]	69.2	1,896	1.3	59.7	120.7	113.6	56.1	22.0	5.4	0.3
1974[b]	68.4	1,857	1.2	58.1	119.0	113.3	54.4	20.2	4.8	0.3
1975[b]	66.7	1,799	1.3	56.3	114.7	110.3	53.1	19.4	4.6	0.3
1976[b]	65.8	1,768	1.2	53.5	112.1	108.8	54.5	19.0	4.3	0.2
1977[b]	67.8	1,826	1.2	53.7	115.2	114.2	57.5	19.2	4.2	0.2
1978[b]	66.6	1,800	1.2	52.4	112.3	112.0	59.1	18.9	3.9	0.2

[a] Based on a 50 percent sample of births.

[b] Based on 100 percent of births in selected states and on a 50 percent sample of births in all other states.

Note: Rates are per 1,000 women in a specified age group. Rates are calculated for women under 15 using the female population 10–14 years of age, and for women over 44 using the female population 45–49 years of age.

Source: State of California, Department of Health Services, Birth Records.

U. S. Bureau of the Census, U. S. Census of Population, 1970, General Population Characteristics, California, PC(1)–86, Table 20, p. 6–89.

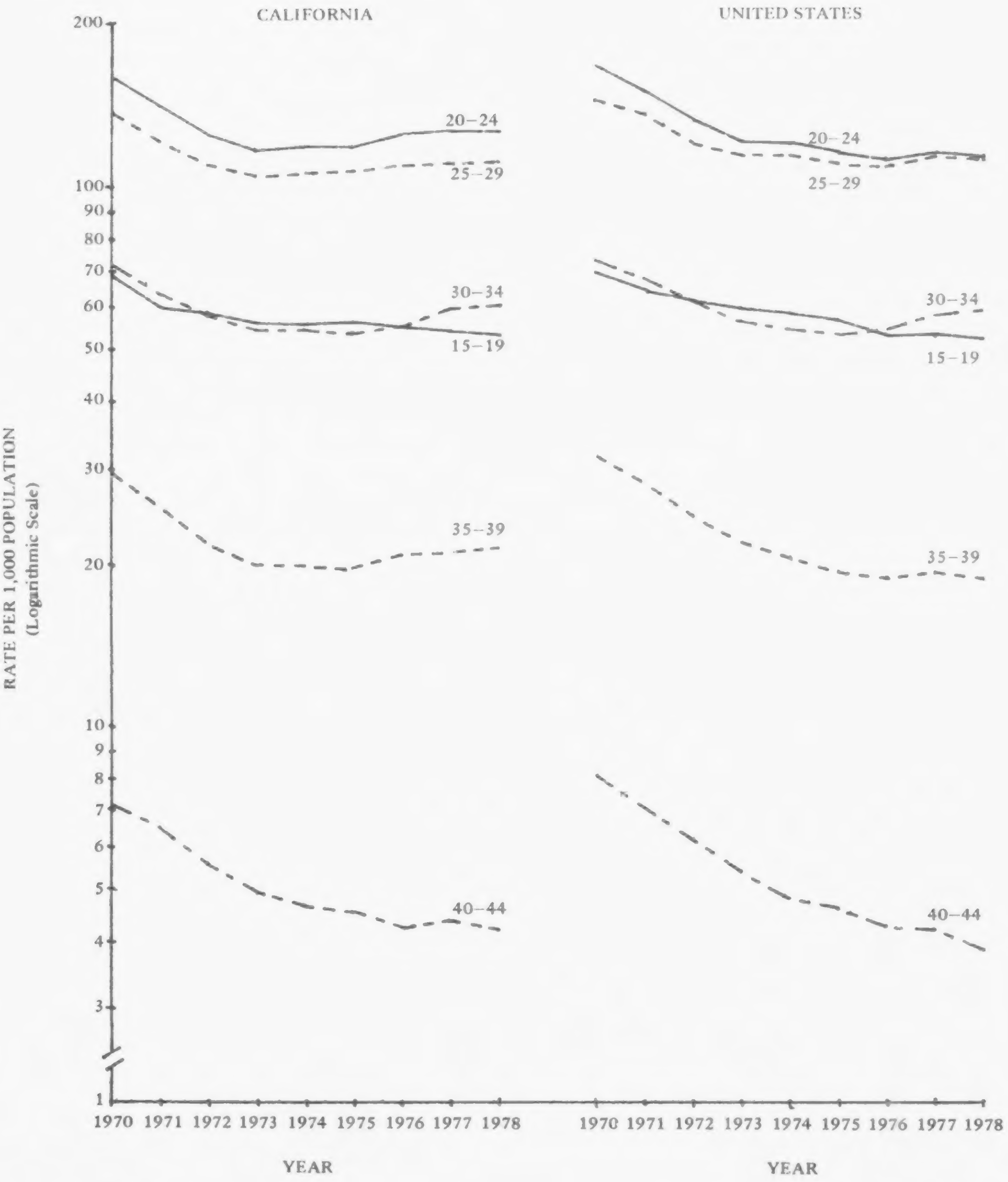
State of California, Department of Finance, unpublished population estimates and Report 79 E–2.

National Center for Health Statistics, Monthly Vital Statistics Report, Final Natality Statistics, 1978, Vol. 29, No. 1, Table 1, p. 10 and Table 4, p. 13.

Figure 2–A

AGE-SPECIFIC LIVE BIRTH RATES CALIFORNIA AND UNITED STATES 1970–1978

(By place of residence)



Source: Table 2–2.

Birth Order

Table 2–3 and Figure 2–B show live birth rates for California and the United States by live birth order from 1970 through 1978. Birth rates for all birth orders dropped between 1970 and 1973. In California and in the United States as a whole, for first, second, and third order, and for California fourth order live births, the rates either stabilized or rose slightly between 1973 and 1978. For fourth order live births in the United States, the rates levelled off after 1975. In both the State and the nation, the rate for fifth or higher order births decreased over the entire period. The greatest percent decrease was among United States fifth or higher order live births; the rate for this birth order dropped from a high of 8.8 per 1,000 women of childbearing age in 1970 (1.3 points above California's rate of 7.5), to a low of 3.1 in 1978 (0.3 lower than California's 3.4 per 1,000 women). In general, birth rates for California second and third order live births were lower than for the United States as a whole, whereas the rate for first order live births was higher in California.

Table 2–3

LIVE BIRTH RATES BY LIVE BIRTH ORDER CALIFORNIA AND UNITED STATES, 1970–1978

(By place of residence)

YEAR	TOTAL	LIVE BIRTH ORDER				
		First	Second	Third	Fourth	Fifth or Higher
	CALIFORNIA					
1970	84.6	34.0	23.7	12.7	6.4	7.5
1971	75.1	30.7	21.8	11.0	5.4	6.1
1972	68.6	29.2	20.8	9.4	4.4	4.7
1973	65.1	28.2	20.3	8.7	3.9	4.1
1974	66.5	28.8	21.0	8.8	3.8	4.0
1975	65.8	28.6	20.8	8.9	3.8	3.8
1976	67.0	29.1	21.0	9.3	3.8	3.7
1977	68.3	29.9	21.4	9.6	3.8	3.5
1978[a]	67.9	30.0	21.0	9.6	3.8	3.4
	UNITED STATES					
1970	87.9	34.2	24.2	13.6	7.2	8.8
1971	81.8	32.1	23.1	12.5	6.4	7.6
1972	73.4	29.9	21.5	10.7	5.3	6.1
1973	69.2	28.8	21.1	9.8	4.6	4.9
1974	68.4	28.9	21.5	9.6	4.2	4.2
1975	66.7	28.4	21.2	9.5	3.9	3.9
1976	65.8	27.9	21.1	9.6	3.8	3.5
1977	67.8	28.6	21.9	10.1	3.9	3.3
1978	66.6	28.3	21.4	10.0	3.8	3.1

[a] Live births with unknown birth order were distributed proportionally to live births with known birth order, before rates were calculated.

Note: Rates are per 1,000 women of childbearing age.

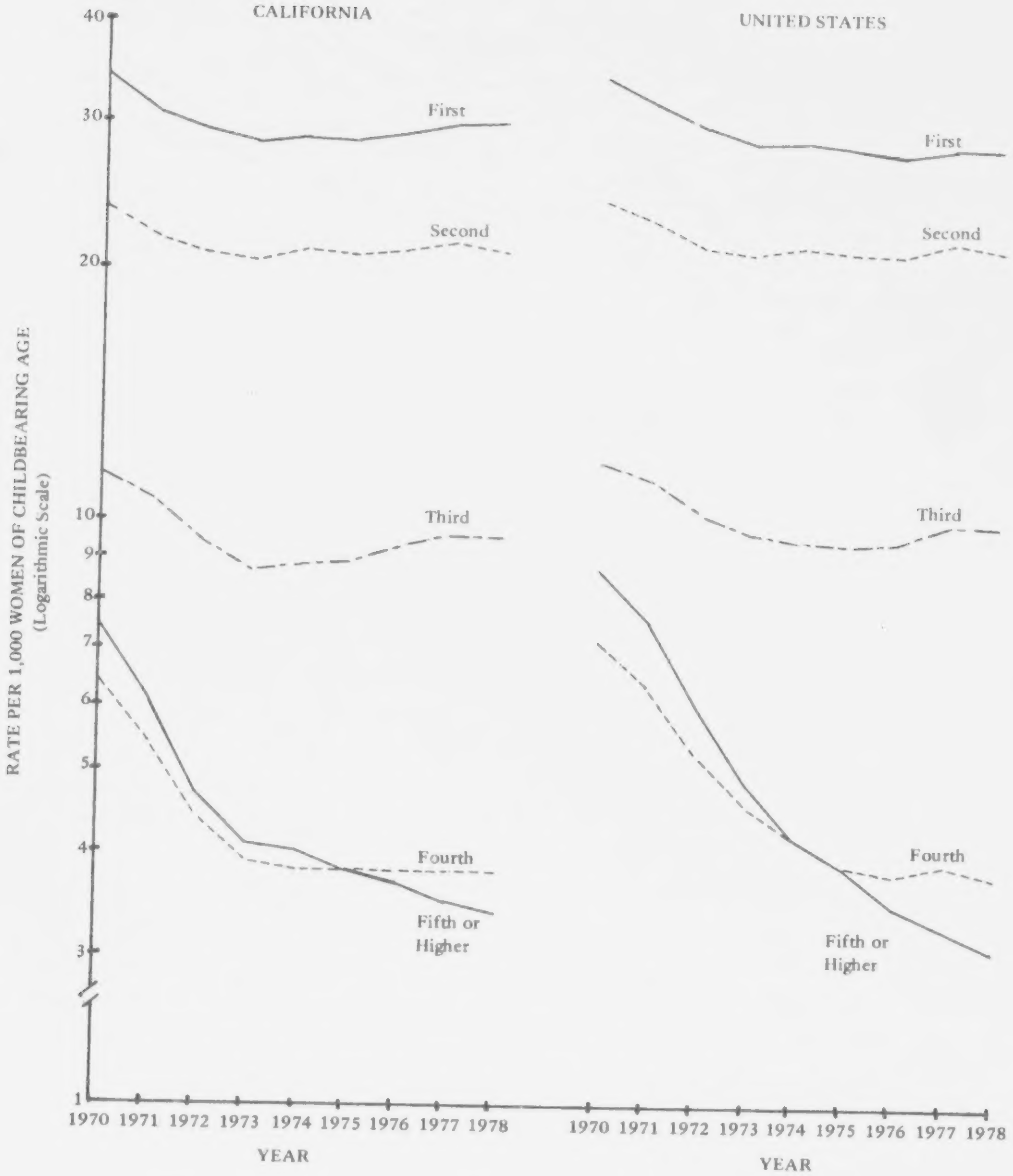
Source: State of California, Department of Health Services, Birth Records.

Monthly Vital Statistics Report, Final Natality Statistics, 1978, National Center for Health Statistics, Vol. 29, No. 1 Supplement, April 28, 1980.

Figure 2–B

LIVE BIRTH RATES BY LIVE BIRTH ORDER
CALIFORNIA AND UNITED STATES
1970–1978

(By place of residence)



Source: Table 2–3.

Age of Mother and Live Birth Order

Between 1977 and 1978 there was little change in the overall birth rate for each live birth order; however, there were some definite changes within certain age groups (Table 2–4).

Among 15 to 19 year olds, the live birth rate for both first and second births declined between 1977 and 1978. The rate for first births decreased from 42.6 per 1,000 women in 1977, to 41.8 in 1978, and from 9.7 to 9.4 for second live births.

The rate of first live births for 25–29 year olds increased between 1977 and 1978, while higher 'er rates declined slightly. Among women age 30–34 and 35–39, the rates for first, second, and third live births rose between 1977 and 1978.

The rates enclosed in brackets, in Table 2–4, indicate rates in 1977 and 1978 that were above the 1970 rates; the majority of these higher rates fell in the 25–39 year age range for first and second order births.

Table 2–4

LIVE BIRTH RATES BY AGE OF MOTHER AND LIVE BIRTH ORDER CALIFORNIA, 1970, 1977, AND 1978

(By place of residence)

YEAR AND BIRTH ORDER	TOTAL	AGE OF MOTHER							
		Under 15	15–19	20–24	25–29	30–34	35–39	40–44	45 and Over
1970	84.6	0.8	68.8	158.0	135.5	70.7	29.4	7.1	0.4
First Live Birth	34.0	0.8	54.8	74.2	33.8	9.2	2.5	0.5	–
Second	23.7	–	11.8	55.1	43.0	14.9	3.8	0.6	–
Third	12.7	–	1.7	19.8	30.7	16.0	5.0	0.9	–
Fourth	6.4	–	0.3	6.0	15.1	12.3	5.0	1.1	0.1
Fifth or More	7.5	–	–	2.4	12.3	18.0	12.9	4.0	0.2
1977	68.3	0.9	53.8	126.9	110.4	58.3	20.9	4.3	0.3
First Live Birth	29.9	[0.9]	42.6	64.1	[37.2]	[12.6]	[2.9]	0.4	–
Second	21.4	–	9.7	44.1	39.9	[18.5]	[4.2]	0.5	–
Third	9.6	–	1.3	14.0	20.7	13.1	4.1	0.6	–
Fourth	3.8	–	0.1	3.5	7.7	6.9	3.2	0.6	–
Fifth or More	3.5	–	–	1.1	4.8	7.2	6.5	2.3	0.2
1978[a]	67.9	0.9	52.7	126.1	109.9	60.0	21.2	4.2	0.2
First Live Birth	30.0	[0.9]	41.8	64.1	[38.5]	[13.9]	[3.2]	0.4	–
Second	21.0	–	9.4	43.3	39.1	[19.0]	[4.5]	0.5	–
Third	9.6	–	1.3	14.1	20.2	13.4	4.3	0.6	–
Fourth	3.8	–	0.1	3.5	7.7	7.0	3.1	0.6	–
Fifth or More	3.4	–	–	1.1	4.5	6.7	6.1	2.1	0.2

[a] Live births with unknown birth order were distributed proportionally to live births with known birth order, before rates were calculated.

Note: Rates with brackets indicate categories where the 1977 or 1978 rate was higher than the 1970 rate. Rates are per 1,000 women in a specified age group.

Source: State of California, Department of Health Services, Birth Records.

Race of Child

In 1978 there was a change in the coding of race on the California Certificate of Live Birth. In order to compare the effect of this change on the racial classifications, the distribution of live births by race of child for 1977 and 1978 is shown in Table 2–5. The major change in the percent distribution between the two years is that the 1977 White classification is divided into White and Mexican-American in 1978; all other classifications remained basically unchanged.

Table 2–5

LIVE BIRTHS BY RACE OF CHILD CALIFORNIA, 1977 AND 1978

(By place of residence)

RACE OF CHILD	LIVE BIRTHS			
	1977		1978	
	Number	Percent	Number	Percent
Total	347,576	100.0	356,156	100.0
White	289,060	83.2	197,390	55.4
Black	35,809	10.3	36,665	10.3
Mexican American	a	a	97,770	27.5
American Indian	2,633	0.8	2,341	0.7
Chinese	4,056	1.2	4,132	1.2
Japanese	3,002	0.9	2,977	0.8
Filipino	6,888	2.0	6,843	1.9
Other	6,128	1.8	8,038	2.3

a Included in the other categories, primarily White, for 1977.

Note: Percents are rounded independently and may not add to totals.

Source: State of California, Department of Health Services.

Table 2–6

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
California	356,156	794	2,549	5,933	10,161	14,781	19,350	120,378	108,141	55,614	15,430	2,715	132	5	173
White	197,390	214	833	2,238	4,216	6,470	9,205	65,210	65,465	34,088	8,154	1,155	46	2	94
None	87,539	199	771	2,012	3,577	5,164	6,725	34,763	24,250	8,538	1,350	145	4		41
One	60,573	1	18	114	442	939	1,855	20,780	23,208	11,197	1,866	138	2	1	12
Two	24,874	2	—	6	20	93	216	5,339	10,123	7,177	1,705	178	6	1	8
Three	8,461	—	—		—	6	21	904	3,061	3,121	1,165	171	8		4
Four or More	5,383	—	—	—	1		2	188	1,092	2,076	1,538	460	25		1
Not Stated	10,560	12	44	106	176	268	386	3,236	3,731	1,979	530	63	1		28
Black	36,665	234	618	1,161	1,728	2,382	2,743	13,588	9,042	3,834	1,114	197	5	1	18
None	15,474	215	559	992	1,368	1,738	1,756	5,739	2,319	638	130	13			7
One	10,256	5	34	110	257	464	707	4,573	2,903	993	182	19	1	1	7
Two	5,191	—	3	9	32	78	150	1,962	1,882	853	206	15	1		
Three	2,379	1	—		2	11	21	608	957	583	163	31	1		1
Four or More	1,899	1	—	—		1	5	212	589	588	386	114	2		1
Not Stated	1,466	12	22	50	69	90	104	494	392	179	47	5			2
Mexican-American	97,770	327	1,027	2,374	3,914	5,461	6,710	35,854	24,673	11,888	4,400	1,024	68	2	48
None	35,130	297	911	1,985	3,052	3,757	4,112	14,168	5,074	1,345	350	58	4		17
One	25,887	9	45	193	559	1,154	1,757	12,102	7,207	2,268	501	81	3		8
Two	14,421	—	4	13	55	165	351	4,923	5,623	2,556	633	93	2		3
Three	7,017	—	1	1	2	12	46	1,504	2,762	1,976	613	94	4	1	1
Four or More	8,543	—	—	—	—	3	3	593	2,305	2,908	2,021	649	52	1	8
Not Stated	6,772	21	66	182	246	370	441	2,564	1,702	835	282	49	3		11
Other	24,331	19	71	160	303	468	692	5,726	8,961	5,804	1,762	339	13		13
None	10,481	18	67	141	249	374	489	3,171	3,970	1,600	335	59	1		7
One	7,474	1	1	10	38	67	160	1,661	2,850	2,104	513	63	2		4
Two	3,126	—	—	—	3	8	16	467	1,083	1,087	399	61	1		1
Three	1,111	—	—	—	—	—	4	127	345	380	206	47	1		1
Four or More	821	—	—	—	—			37	191	282	210	93	8		
Not Stated	1,318	—	3	9	13	19	23	263	522	351	99	16			
Alameda	15,466	36	95	250	355	549	722	4,811	4,988	2,838	707	104	2	1	8
White	8,380	7	16	68	130	222	294	2,415	2,981	1,746	442	54			5
None	3,173	5	13	50	83	144	179	1,086	1,021	493	91	8			
One	2,064	—	—	5	15	25	53	537	792	523	109	5			
Two	778	—	—	—	—	1	5	148	318	225	65	15			1
Three	274	—	—	—	—	—		22	101	110	37	4			
Four or More	205	—	—	—	—	—		6	44	70	65	20			
Not Stated	1,886	2	3	13	32	52	57	616	705	325	75	2			4
Black	4,003	22	64	133	158	229	279	1,472	1,050	479	97	17		1	2
None	1,662	19	58	111	137	163	174	635	258	90	14	2			1
One	1,132	1	2	15	14	47	78	478	371	113	11			1	1
Two	527	—	—	1	1	4	17	208	186	97	13				
Three	217	—	—	—		1	1	66	102	84	15	2			
Four or More	193	1		—	—	—		21	59	63	38	11			
Not Stated	218	1	4	6	6	14	9	64	74	32	6	2			
Mexican-American	1,624	6	11	41	53	73	115	598	415	231	68	11	2		
None	519	3	9	28	39	45	62	214	88	26	5				
One	368	—	1	1	8	10	26	171	105	38	7		1		
Two	149	—	—	—	—	1	2	39	46	45	15	1			
Three	62	—	—	—	—	—		5	27	23	6	1			
Four or More	76	—	—	—	—	—	—	4	13	24	26	9			
Not Stated	450	3	1	12	6	17	25	165	136	75	9		1		
Other	1,459	1	4	8	14	25	34	326	542	382	100	22			1
None	529	1	4	7	10	18	24	163	199	86	15	2			
One	377	—	—	—	1	3	5	88	140	113	21	6			
Two	168	—	—	—	—	—	—	19	60	65	21	2			1
Three	58	—	—	—	—	—	1	3	16	25	10	3			
Four or More	47	—	—	—	—	—	—	5	13	11	11	7			
Not Stated	280	—	—	1	3	4	4	48	114	82	22	2			
Alpine	6	—	—	—	—	—	—	3	2	1	—	—			
White	6	—	—	—	—	—	—	3	2	1					
None	2	—	—	—	—	—	—	1	1	—			—	—	
One	3	—	—	—	—	—	—	1	1	1		—	—	—	—
Not Stated	1	—	—	—	—	—	—	1	—	—			—	—	
Amador	165	—	—	2	5	13	7	49	56	26	3	4	—	—	
White	149	—	—	2	2	12	5	44	54	23	3	4	—	—	—
None	66	—	—	2	2	11	4	23	20	4	—		—	—	—
One	49	—	—	—	—	1	1	14	22	11	—	—	—	—	—
Two	16	—	—	—	—	—	—	4	7	2	3	—	—	—	—
Three	9	—	—	—	—	—	—	—	2	4	—	3	—	—	—
Four or More	5	—	—	—	—	—	—	—	2	2	—	1	—	—	—
Not Stated	4	—	—	—	—	—	—	3	1		—	—	—	—	—
Mexican-American	10	—	—	—	3	—	1	4	1	1	—	—	—	—	—
None	7	—	—	—	3	—	1	3	—	—	—	—	—	—	—
One	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—
Two	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—
Three	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—
Other	6	—	—	—	—	1	1	1	1	2	—	—	—	—	—
None	2	—	—	—	—	1	—	1	—	—	—	—	—	—	—
One	3	—	—	—	—	—	1	—	1	1	—	—	—	—	—
Not Stated	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Butte	1,716	2	7	25	54	72	87	626	547	234	50	12	–	–	–
White	1,427	1	5	15	38	48	62	527	482	202	40	7	–	–	–
None	652	1	5	13	33	38	39	290	189	42	2	–	–	–	–
One	462	–	–	2	5	7	17	178	187	60	6	–	–	–	–
Two	167	–	–	–	–	–	2	43	61	52	9	–	–	–	–
Three	71	–	–	–	–	–	1	7	28	22	11	2	–	–	–
Four or More	44	–	–	–	–	–	–	–	8	19	12	5	–	–	–
Not Stated	31	–	–	–	–	3	3	9	9	7	–	–	–	–	–
Black	28	–	–	–	2	5	2	9	6	2	1	1	–	–	–
None	15	–	–	–	2	4	–	4	4	1	–	–	–	–	–
One	6	–	–	–	–	–	1	4	1	–	–	–	–	–	–
Two	4	–	–	–	–	1	–	1	1	–	1	–	–	–	–
Three	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Four or More	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Not Stated	1	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Mexican-American	180	1	–	7	11	13	11	70	37	20	6	4	–	–	–
None	72	1	–	4	7	9	10	31	10	–	–	–	–	–	–
One	49	–	–	2	4	4	–	23	10	5	1	–	–	–	–
Two	24	–	–	–	–	–	–	11	8	3	1	1	–	–	–
Three	12	–	–	–	–	–	–	4	1	6	1	–	–	–	–
Four or More	14	–	–	–	–	–	–	–	2	6	3	3	–	–	–
Not Stated	9	–	–	1	–	–	1	1	6	–	–	–	–	–	–
Other	81	–	2	3	3	6	12	20	22	10	3	–	–	–	–
None	40	–	2	3	2	3	9	10	9	2	–	–	–	–	–
One	14	–	–	–	–	1	3	5	4	1	–	–	–	–	–
Two	14	–	–	–	–	–	–	3	4	5	2	–	–	–	–
Three	5	–	–	–	–	–	–	1	3	1	–	–	–	–	–
Four or More	3	–	–	–	–	–	–	–	1	1	1	–	–	–	–
Not Stated	5	–	–	–	1	2	–	1	1	–	–	–	–	–	–
Calaveras	212	–	2	1	6	9	17	70	64	36	7	–	–	–	–
White	190	–	2	1	6	8	14	58	61	33	7	–	–	–	–
None	85	–	2	1	5	7	9	35	22	4	–	–	–	–	–
One	61	–	–	–	1	1	5	16	25	11	2	–	–	–	–
Two	21	–	–	–	–	–	–	5	6	8	2	–	–	–	–
Three	11	–	–	–	–	–	–	1	4	6	–	–	–	–	–
Four or More	6	–	–	–	–	–	–	–	1	2	3	–	–	–	–
Not Stated	6	–	–	–	–	–	–	1	3	2	–	–	–	–	–
Black	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Two	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Mexican-American	13	–	–	–	–	–	2	7	1	3	–	–	–	–	–
None	4	–	–	–	–	–	2	2	–	–	–	–	–	–	–
One	6	–	–	–	–	–	–	5	1	–	–	–	–	–	–
Two	2	–	–	–	–	–	–	–	–	2	–	–	–	–	–
Not Stated	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Other	8	–	–	–	–	1	1	5	1	–	–	–	–	–	–
None	5	–	–	–	–	1	1	3	–	–	–	–	–	–	–
One	2	–	–	–	–	–	–	1	1	–	–	–	–	–	–
Not Stated	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Colusa	217	3	4	2	9	9	12	82	51	31	12	2	–	–	–
White	136	1	1	2	8	6	8	46	36	21	7	–	–	–	–
None	56	1	1	2	8	5	5	17	11	5	1	–	–	–	–
One	42	–	–	–	–	–	2	18	15	6	1	–	–	–	–
Two	20	–	–	–	–	1	–	9	3	5	2	–	–	–	–
Three	8	–	–	–	–	–	–	2	2	4	–	–	–	–	–
Four or More	4	–	–	–	–	–	–	–	2	–	2	–	–	–	–
Not Stated	6	–	–	–	–	–	1	–	3	1	1	–	–	–	–
Black	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
One	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Mexican-American	69	2	3	–	1	3	4	33	10	8	4	1	–	–	–
None	21	2	3	–	1	3	2	10	–	–	–	–	–	–	–
One	25	–	–	–	–	–	2	16	5	2	–	–	–	–	–
Two	7	–	–	–	–	–	–	3	2	2	–	–	–	–	–
Three	6	–	–	–	–	–	–	2	2	2	–	–	–	–	–
Four or More	8	–	–	–	–	–	–	1	–	2	4	1	–	–	–
Not Stated	2	–	–	–	–	–	–	1	1	–	–	–	–	–	–
Other	11	–	–	–	–	–	–	2	5	2	1	1	–	–	–
None	3	–	–	–	–	–	–	2	–	1	–	–	–	–	–
One	4	–	–	–	–	–	–	–	3	–	–	1	–	–	–
Two	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Three	2	–	–	–	–	–	–	–	–	1	1	–	–	–	–
Four or More	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Contra Costa	8,468	10	42	118	193	284	348	2,477	2,884	1,641	415	55			1
White	6,122	3	14	65	112	153	218	1,780	2,180	1,245	316	35			1
None	2,703	3	13	60	98	122	164	984	904	302	49	4			
One	1,971	–		3	10	22	40	559	788	454	90	5			
Two	741	–			1	2	6	129	276	245	74	8			
Three	242	–				1		22	66	106	40	7			
Four or More	136	–	–		–			10	27	52	36	11			
Not Stated	329	–	1	2	3	6	8	76	119	86	27				1
Black	1,125	6	23	39	50	85	75	369	302	128	38	10			
None	446	6	22	36	43	62	45	152	67	10	3				
One	351	–	1	1	4	18	26	130	114	48	8	1			
Two	178	–	–	1	1	3	3	60	63	34	11	2			
Three	63	–	–	–	–	–		12	31	14	5	1			
Four or More	62	–		–	–			6	19	20	11	6			
Not Stated	25	–	–	1	2	2	1	9	8	2	–				
Mexican-American	627	1	5	12	25	35	41	231	160	86	28	3			
None	278	1	4	11	22	28	28	114	53	16	1				
One	170	–	–		2	5	13	76	49	22	3				
Two	76	–		–	–	1		21	36	15	3				
Three	37	–		–	–		–	4	11	17	5				
Four or More	40	–	–	–	–	–		2	5	14	16	3			
Not Stated	26	–	1	1	1	1	–	14	6	2					
Other	594	–	–	2	6	11	14	97	242	182	33	7			
None	252	–	–	2	5	10	8	54	113	59	1				
One	206	–	–	–	1	1	5	33	76	69	18	3			
Two	84	–	–	–	–	–	1	10	33	31	7	2			
Three	21	–	–	–	–	–		–	8	11	2	–			
Four or More	9	–	–	–	–	–	–	–	2	3	3	1			
Not Stated	22	–	–	–	–		–	–	10	9	2	1			
Del Norte	318	–	2	8	5	19	18	128	97	26	12	3			
White	258	–	1	4	2	16	16	102	82	25	8	2			
None	99	–	1	4	2	10	10	52	13	5	2	–			
One	85	–	–	–	–	5	6	31	37	6	–	–			
Two	42	–	–	–	–	1	–	15	17	8	1	–			
Three	20	–	–	–	–	–	–	4	10	4	2	–			
Four or More	11	–	–	–	–	–	–	–	4	2	3	2			
Not Stated	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Black	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
One	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Mexican-American	14	–	–	1	–	–	–	7	6	–	–	–	–	–	–
None	5	–	–	1	–	–	–	2	2	–	–	–	–	–	–
One	8	–	–	–	–	–	–	5	3	–	–	–	–	–	–
Two	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Other	45	–	1	3	3	3	2	18	9	1	4	1	–	–	–
None	18	–	1	3	1	2	2	6	3	–	–	–	–	–	–
One	10	–	–	–	2	–	–	5	2	–	1	–	–	–	–
Two	4	–	–	–	–	1	–	2	–	–	1	–	–	–	–
Three	4	–	–	–	–	–	–	–	2	–	1	1	–	–	–
Four or More	4	–	–	–	–	–	–	1	1	1	1	–	–	–	–
Not Stated	5	–	–	–	–	–	–	4	1	–	–	–	–	–	–
El Dorado	1,038	1	6	14	19	38	44	381	351	147	33	4	–	–	–
White	960	1	5	14	15	34	41	348	335	132	31	4	–	–	–
None	484	1	5	14	13	27	34	204	136	45	5	–	–	–	–
One	290	–	–	–	2	6	5	108	130	28	11	–	–	–	–
Two	121	–	–	–	–	1	1	31	49	36	3	–	–	–	–
Three	32	–	–	–	–	–	–	2	12	14	4	–	–	–	–
Four or More	25	–	–	–	–	–	–	–	5	8	8	4	–	–	–
Not Stated	8	–	–	–	–	–	1	3	3	1	–	–	–	–	–
Black	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
None	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Mexican-American	44	–	–	–	2	3	2	19	12	5	1	–	–	–	–
None	23	–	–	–	2	3	2	12	3	–	1	–	–	–	–
One	11	–	–	–	–	–	–	5	4	2	–	–	–	–	–
Two	5	–	–	–	–	–	–	2	3	–	–	–	–	–	–
Three	3	–	–	–	–	–	–	–	2	1	–	–	–	–	–
Four or More	2	–	–	–	–	–	–	–	–	2	–	–	–	–	–
Other	33	–	1	–	2	1	1	13	4	10	1	–	–	–	–
None	17	–	1	–	1	1	1	9	1	3	–	–	–	–	–
One	11	–	–	–	1	–	–	3	2	5	–	–	–	–	–
Two	3	–	–	–	–	–	–	1	1	1	–	–	–	–	–
Three	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Not Stated	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Fresno	9,066	37	105	211	344	454	543	3,163	2,570	1,220	326	88	4	–	1
White	4,266	9	27	48	108	156	189	1,446	1,445	670	131	34	3	–	–
None	1,951	9	26	44	94	129	142	816	521	146	19	4	1	–	–
One	1,368	–	1	4	13	21	40	454	573	235	23	4	–	–	–
Two	573	–	–	–	–	3	5	133	229	169	29	5	–	–	–
Three	199	–	–	–	–	1	1	23	80	65	25	4	–	–	–
Four or More	140	–	–	–	–	–	–	4	31	52	34	17	2	–	–
Not Stated	35	–	–	–	1	2	1	16	11	3	1	–	–	–	–
Black	591	6	7	26	44	46	42	219	121	53	20	6	–	–	1
None	236	6	5	22	37	31	31	73	24	6	1	–	–	–	–
One	150	–	2	4	6	13	8	71	34	9	3	–	–	–	–
Two	101	–	–	–	1	2	2	46	34	13	3	–	–	–	–
Three	55	–	–	–	–	–	1	18	19	11	4	1	–	–	1
Four or More	47	–	–	–	–	–	–	9	10	14	9	5	–	–	–
Not Stated	2	–	–	–	–	–	–	2	–	–	–	–	–	–	–
Mexican-American	3,788	19	67	129	180	226	287	1,378	867	429	164	41	1	–	–
None	1,379	17	63	116	140	151	180	489	168	44	10	1	–	–	–
One	1,022	2	2	11	36	66	74	520	232	65	10	4	–	–	–
Two	611	–	–	1	4	8	28	235	223	88	22	2	–	–	–
Three	324	–	–	–	–	–	1	78	127	89	25	4	–	–	–
Four or More	427	–	–	–	–	–	–	47	110	142	97	30	1	–	–
Not Stated	25	–	2	1	–	1	4	9	7	1	–	–	–	–	–
Other	421	3	4	8	12	26	25	120	137	68	11	7	–	–	–
None	181	3	4	5	10	21	19	54	49	14	2	–	–	–	–
One	128	–	–	2	2	5	6	43	43	25	2	–	–	–	–
Two	65	–	–	–	–	–	–	15	30	15	4	1	–	–	–
Three	22	–	–	–	–	–	–	7	6	7	1	1	–	–	–
Four or More	23	–	–	–	–	–	–	1	8	7	2	5	–	–	–
Not Stated	2	–	–	1	–	–	–	–	1	–	–	–	–	–	–
Glenn	377	1	1	7	14	18	23	142	96	56	14	5	–	–	–
White	270	–	1	3	10	11	15	103	75	40	9	3	–	–	–
None	122	–	1	3	10	9	11	55	25	8	–	–	–	–	–
One	72	–	–	–	–	1	2	33	22	13	1	–	–	–	–
Two	36	–	–	–	–	1	1	7	15	11	1	–	–	–	–
Three	17	–	–	–	–	–	–	2	8	4	3	–	–	–	–
Four or More	10	–	–	–	–	–	–	–	–	3	4	3	–	–	–
Not Stated	13	–	–	–	–	–	1	6	5	1	–	–	–	–	–
Black	4	–	–	–	–	–	–	3	–	1	–	–	–	–	–
One	4	–	–	–	–	–	–	3	–	1	–	–	–	–	–
Mexican-American	87	1	–	4	3	6	5	31	19	12	4	2	–	–	–
None	34	1	–	4	3	6	3	14	3	–	–	–	–	–	–
One	18	–	–	–	–	–	1	12	2	3	–	–	–	–	–
Two	10	–	–	–	–	–	–	2	4	4	–	–	–	–	–
Three	6	–	–	–	–	–	–	1	4	1	–	–	–	–	–
Four or More	13	–	–	–	–	–	–	–	3	4	4	2	–	–	–
Not Stated	6	–	–	–	–	–	1	2	3	–	–	–	–	–	–
Other	16	–	–	–	1	1	3	5	2	3	1	–	–	–	–
None	5	–	–	–	1	1	2	1	–	–	–	–	–	–	–
One	4	–	–	–	–	–	1	2	–	1	–	–	–	–	–
Two	5	–	–	–	–		–	1	2	2	–	–	–	–	–
Three	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Four or More	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Humboldt	1,682	3	9	20	39	81	89	594	567	225	49	6	–	–	–
White	1,444	3	8	16	32	61	64	512	510	193	42	3	–	–	–
None	634	3	7	14	24	52	47	263	177	42	3	2	–	–	–
One	474	–	–	–	8	7	14	183	197	61	4	–	–	–	–
Two	181	–	–	–	–	–	1	41	83	44	12	–	–	–	–
Three	52	–	–	–	–	–	–	5	20	19	7	1	–	–	–
Four or More	31	–	–	–	–	–	–	1	7	10	13	–	–	–	–
Not Stated	72	–	1	2	–	2	2	19	26	17	3	–	–	–	–
Black	23	–	–	2	2	2	5	8	1	2	1	–	–	–	–
None	10	–	–	2	2	1	2	3	–	–	–	–	–	–	–
One	10	–	–	–	–	1	3	3	1	2	–	–	–	–	–
Three	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Four or More	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Not Stated	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Mexican-American	57	–	–	1	1	4	4	23	17	5	1	1	–	–	–
None	32	–	–	1	1	3	3	15	6	2	1	–	–	–	–
One	14	–	–	–	–	1	1	5	6	1	–	–	–	–	–
Two	3	–	–	–	–	–	–	1	2	–	–	–	–	–	–
Three	2	–	–	–	–	–	–	1	–	1	–	–	–	–	–
Four or More	2	–	–	–	–	–	–	–	–	1	–	1	–	–	–
Not Stated	4	–	–	–	–	–	–	1	3	–	–	–	–	–	–
Other	158	–	1	1	4	14	16	51	39	25	5	2	–	–	–
None	53	–	1	1	3	8	14	17	8	1	–	–	–	–	–
One	40	–	–	–	1	4	1	22	7	5	–	–	–	–	–
Two	23	–	–	–	–	–	1	7	9	5	1	–	–	–	–
Three	15	–	–	–	–	–	–	1	5	6	1	2	–	–	–
Four or More	14	–	–	–	–	–	–	1	4	6	3	–	–	–	–
Not Stated	13	–	–	–	–	2	–	3	6	2	–	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Imperial	1,846	3	20	30	76	86	116	690	482	227	98	16	2	–	–
White	482	2	6	6	12	21	23	186	154	54	16	2	–	–	–
None	171	–	5	6	8	17	12	77	37	7	2	–	–	–	–
One	137	–	–	–	1	1	5	62	57	10	1	–	–	–	–
Two	57	–	–	–	2	–	1	13	24	16	1	–	–	–	–
Three	18	–	–	–	–	–	–	5	7	4	2	–	–	–	–
Four or More	11	–	–	–	–	–	–	–	2	2	5	2	–	–	–
Not Stated	88	2	1	–	1	3	5	29	27	15	5	–	–	–	–
Black	45	–	3	1	4	5	5	18	7	1	1	–	–	–	–
None	16	–	1	1	3	2	1	6	2	–	–	–	–	–	–
One	11	–	–	–	–	1	2	8	–	–	–	–	–	–	–
Two	5	–	–	–	–	–	1	3	1	–	–	–	–	–	–
Three	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Four or More	4	–	–	–	–	–	–	–	3	–	1	–	–	–	–
Not Stated	8	–	2	–	1	2	1	–	1	1	–	–	–	–	–
Mexican-American	1,282	–	11	22	58	59	86	476	318	160	77	13	2	–	–
None	430	–	9	20	46	42	62	182	52	14	3	–	–	–	–
One	291	–	–	–	5	8	17	161	71	22	6	1	–	–	–
Two	184	–	–	–	1	1	1	49	95	26	10	1	–	–	–
Three	102	–	–	–	–	–	–	15	40	36	7	3	1	–	–
Four or More	104	–	–	–	–	–	–	5	15	36	41	6	1	–	–
Not Stated	171	–	2	2	6	8	6	64	45	26	10	2	–	–	–
Other	37	1	–	1	2	1	2	10	3	12	4	1	–	–	–
None	16	1	–	1	2	1	2	5	1	3	–	–	–	–	–
One	9	–	–	–	–	–	–	3	1	4	1	–	–	–	–
Two	5	–	–	–	–	–	–	–	1	2	1	1	–	–	–
Three	3	–	–	–	–	–	–	1	–	2	–	–	–	–	–
Four or More	3	–	–	–	–	–	–	–	–	1	2	–	–	–	–
Not Stated	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Inyo	254	–	–	1	8	5	16	95	74	43	10	2	–	–	–
White	210	–	–	1	3	4	12	80	68	34	7	1	–	–	–
None	77	–	–	–	3	3	9	36	19	7	–	–	–	–	–
One	76	–	–	1	–	1	2	31	28	11	2	–	–	–	–
Two	35	–	–	–	–	–	–	12	15	7	1	–	–	–	–
Three	11	–	–	–	–	–	–	–	5	5	–	1	–	–	–
Four or More	6	–	–	–	–	–	–	–	–	3	3	–	–	–	–
Not Stated	5	–	–	–	–	–	1	1	1	1	1	–	–	–	–
Mexican-American	17	–	–	–	2	1	2	8	2	2	–	–	–	–	–
None	9	–	–	–	1	1	2	5	–	–	–	–	–	–	–
One	5	–	–	–	–	–	–	3	1	1	–	–	–	–	–
Two	2	–	–	–	1	–	–	–	1	–	–	–	–	–	–
Four or More	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Other	27	–	–	–	3	–	2	7	4	7	3	1	–	–	–
None	5	–	–	–	1	–	1	2	–	1	–	–	–	–	–
One	10	–	–	–	2	–	1	3	1	2	1	–	–	–	–
Two	6	–	–	–	–	–	–	2	2	2	–	–	–	–	–
Three	2	–	–	–	–	–	–	–	1	–	–	1	–	–	–
Four or More	4	–	–	–	–	–	–	–	–	2	2	–	–	–	–
Kern	7,377	26	82	207	318	434	514	2,844	1,887	820	197	44	4	–	–
White	4,661	14	47	115	205	267	313	1,827	1,225	525	100	21	2	–	–
None	2,003	13	44	105	162	216	214	811	330	95	11	2	–	–	–
One	1,477	1	1	5	38	37	71	710	439	159	15	1	–	–	–
Two	619	–	–	1	3	8	13	203	247	125	16	2	1	–	–
Three	237	–	–	–	–	–	–	33	103	78	19	4	–	–	–
Four or More	155	–	–	–	–	–	–	18	48	45	33	10	1	–	–
Not Stated	170	–	2	4	2	6	15	52	58	23	6	2	–	–	–
Black	506	6	11	24	30	52	41	193	104	34	9	2	–	–	–
None	215	6	11	20	16	36	30	71	21	4	–	–	–	–	–
One	137	–	–	3	10	14	9	62	30	9	–	–	–	–	–
Two	86	–	–	–	3	1	1	34	35	11	1	–	–	–	–
Three	32	–	–	–	–	–	–	11	13	7	1	–	–	–	–
Four or More	23	–	–	–	–	–	–	8	5	2	6	2	–	–	–
Not Stated	13	–	–	1	1	1	1	7	–	1	1	–	–	–	–
Mexican-American	1,987	6	22	63	83	105	153	756	483	221	77	16	2	–	–
None	733	5	20	54	68	79	88	316	78	18	6	1	–	–	–
One	522	1	1	5	11	20	52	264	128	30	10	–	–	–	–
Two	339	–	1	–	2	4	9	119	141	48	15	–	–	–	–
Three	161	–	–	–	–	1	1	34	68	47	8	2	–	–	–
Four or More	193	–	–	–	–	–	–	13	56	71	38	13	2	–	–
Not Stated	39	–	–	4	2	1	3	10	12	7	–	–	–	–	–
Other	223	–	2	5	–	10	7	68	75	40	11	5	–	–	–
None	79	–	2	4	–	8	5	29	24	5	2	–	–	–	–
One	78	–	–	1	–	2	2	22	30	14	5	2	–	–	–
Two	36	–	–	–	–	–	–	13	10	13	–	–	–	–	–
Three	12	–	–	–	–	–	–	3	2	3	2	2	–	–	–
Four or More	11	–	–	–	–	–	–	–	7	3	–	1	–	–	–
Not Stated	7	–	–	–	–	–	–	1	2	2	2	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Kings	1,522	4	17	42	68	79	98	625	379	171	32	5	–	–	2
White	830	1	4	13	30	38	47	351	232	92	18	2	–	–	2
None	327	1	4	10	23	25	21	164	60	17	2	–	–	–	–
One	250	–	–	–	3	6	13	112	82	31	3	–	–	–	–
Two	105	–	–	–	–	–	3	34	49	16	3	–	–	–	–
Three	38	–	–	–	–	–	1	6	16	11	2	2	–	–	–
Four or More	18	–	–	–	–	–	–	3	4	8	3	–	–	–	–
Not Stated	92	–	–	3	4	7	9	32	21	9	5	–	–	–	2
Black	95	–	3	5	6	4	8	48	16	3	2	–	–	–	–
None	31	–	2	3	3	2	2	16	3	–	–	–	–	–	–
One	17	–	–	–	1	1	3	8	4	–	–	–	–	–	–
Two	9	–	–	–	–	–	–	6	1	2	–	–	–	–	–
Three	5	–	–	–	–	–	1	3	1	–	–	–	–	–	–
Four or More	8	–	–	–	–	–	–	1	5	1	1	–	–	–	–
Not Stated	25	–	1	2	2	1	2	14	2	–	1	–	–	–	–
Mexican-American	504	3	9	22	29	35	38	195	97	63	10	3	–	–	–
None	137	2	8	14	14	20	20	48	9	2	–	–	–	–	–
One	110	–	–	–	5	4	7	60	21	13	–	–	–	–	–
Two	62	–	–	–	–	3	2	32	14	8	3	–	–	–	–
Three	37	–	–	–	–	–	–	15	15	7	–	–	–	–	–
Four or More	53	–	–	–	–	–	–	6	17	21	6	3	–	–	–
Not Stated	105	1	1	8	10	8	9	34	21	12	1	–	–	–	–
Other	93	–	1	2	3	2	5	31	34	13	2	–	–	–	–
None	34	–	1	1	1	1	5	13	10	2	–	–	–	–	–
One	37	–	–	–	–	–	–	14	17	6	–	–	–	–	–
Two	8	–	–	–	–	–	–	1	4	3	–	–	–	–	–
Three	5	–	–	–	–	–	–	–	2	2	1	–	–	–	–
Four or More	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Not Stated	8	–	–	1	2	1	–	3	1	–	–	–	–	–	–
Lake	380	–	3	7	10	17	33	147	108	41	11	3	–	–	–
White	323	–	2	6	5	17	27	130	90	34	10	2	–	–	–
None	129	–	1	6	5	12	18	59	27	1	–	–	–	–	–
One	89	–	–	–	–	4	5	45	27	5	3	–	–	–	–
Two	47	–	–	–	–	1	1	10	21	10	3	1	–	–	–
Three	15	–	–	–	–	–	1	1	4	7	1	1	–	–	–
Four or More	9	–	–	–	–	–	–	–	1	6	2	–	–	–	–
Not Stated	34	–	1	–	–	–	2	15	10	5	1	–	–	–	–
Black	3	–	–	–	–	–	–	1	1	1	–	–	–	–	–
None	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
One	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Not Stated	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Mexican-American	30	–	1	1	3		4	11	5	4	1	–	–	–	–
None	13	–	1	1	3	–	2	4	1	1	–	–	–	–	–
One	4	–	–	–	–	–	–	1	2	1	–	–	–	–	–
Two	5	–	–	–	–	–	–	3	1	1	–	–	–	–	–
Three	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Four or More	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Not Stated	6	–	–	–	–	–	2	3	–	1	–	–	–	–	–
Other	24	–	–	–	2	–	2	5	12	2	–	1	–	–	–
None	4	–	–	–	1	–	1	1	1	–	–	–	–	–	–
One	7	–	–	–	1	–	–	1	4	1	–	–	–	–	–
Two	5	–	–	–	–	–	1	1	3	–	–	–	–	–	–
Three	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Four or More	5	–	–	–	–	–	–	2	1	1	–	1	–	–	–
Not Stated	2	–	–	–	–	–	–	–	2	–	–	–	–	–	–
Lassen	308	–	3	5	9	14	21	106	94	42	11	3	–	–	–
White	270	–	3	5	7	12	16	93	82	38	11	3	–	–	–
None	98	–	3	4	4	10	11	41	19	5	1	–	–	–	–
One	95	–	–	–	2	2	3	42	36	10	–	–	–	–	–
Two	41	–	–	–	–	–	–	8	13	13	6	1	–	–	–
Three	14	–	–	–	–	–	–	–	6	6	2	–	–	–	–
Four or More	7	–	–	–	–	–	–	–	1	3	2	1	–	–	–
Not Stated	15	–	–	1	1	–	2	2	7	1	–	1	–	–	–
Black	7	–	–	–	–	–	1	4	2	–	–	–	–	–	–
None	2	–	–	–	–	–	1	1	–	–	–	–	–	–	–
One	4	–	–	–	–	–	–	3	1	–	–	–	–	–	–
Two	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Mexican-American	13	–	–	–	1	–	1	5	4	2	–	–	–	–	–
None	5	–	–	–	–	–	1	2	2	–	–	–	–	–	–
One	3	–	–	–	1	–	–	1	–	1	–	–	–	–	–
Two	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Three	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Not Stated	3	–	–	–	–	–	–	2	1	–	–	–	–	–	–
Other	18	–	–	–	1	2	3	4	6	2	–	–	–	–	–
None	9	–	–	–	1	2	3	1	1	1	–	–	–	–	–
One	7	–	–	–	–	–	–	3	4	–	–	–	–	–	–
Two	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Three	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Los Angeles	119,681	321	956	2,088	3,574	5,168	6,570	39,997	34,991	18,829	5,969	1,065	59	3	91
White	47,471	53	190	502	972	1,440	2,045	15,034	15,604	8,864	2,373	329	24	2	39
None	21,840	49	171	449	824	1,173	1,510	8,311	6,229	2,561	482	56	2		23
One	14,225	–	5	21	91	182	414	4,575	5,444	2,859	570	55	1	1	7
Two	5,833	–	–	2	4	16	37	1,201	2,311	1,745	459	52	3	1	2
Three	2,043	–	–	–	–	1	2	226	702	745	320	41	5		1
Four or More	1,407	–	–		–	–	–	52	267	543	425	106	13		1
Not Stated	2,123	4	14	30	53	68	82	669	651	411	117	19	–	–	5
Black	18,343	117	334	603	861	1,164	1,363	6,602	4,534	1,992	651	108	3		11
None	7,781	111	302	512	676	866	862	2,824	1,197	344	75	9			3
One	5,042	2	23	63	135	220	348	2,195	1,418	515	107	11			5
Two	2,625	–	3	5	17	43	88	956	928	452	123	10	–		
Three	1,229	1	–	–	1	6	14	303	509	280	93	21	1		
Four or More	1,058	–	–	–	–	–	4	113	328	323	231	56	2	–	1
Not Stated	608	3	6	23	32	29	47	211	154	78	22	1			2
Mexican-American	46,396	146	419	964	1,682	2,497	3,038	16,907	12,000	5,903	2,266	506	29	1	38
None	15,807	128	354	763	1,254	1,658	1,789	6,539	2,388	689	196	32	2		15
One	11,991	2	17	82	227	489	775	5,476	3,492	1,117	262	48	–		4
Two	6,749	–	–	7	21	76	144	2,226	2,616	1,276	331	50			2
Three	3,264	–	–	–	1	7	23	684	1,292	908	307	38	2	1	1
Four or More	4,102	–	–	–	–	–	2	258	1,140	1,402	967	302	25	–	6
Not Stated	4,483	16	48	112	179	267	305	1,724	1,072	511	203	36	–	–	10
Other	7,471	5	13	19	59	67	124	1,454	2,853	2,070	679	122	3	–	3
None	3,369	5	11	16	51	57	92	875	1,433	642	160	26			1
One	2,319	–	1	1	4	6	21	374	886	790	214	20	–		2
Two	905	–	–	–	–	2	2	105	264	365	145	22		–	–
Three	292	–	–	–	–	–	1	32	79	89	73	17	1	–	
Four or More	209	–	–	–	–	–	–	7	40	78	50	32	2	–	
Not Stated	377	–	1	2	4	2	8	61	151	106	37	5	–	–	–
Madera	1,075	3	11	33	41	59	76	364	307	143	26	11	1		–
White	593	–	3	14	15	27	38	201	196	78	13	8	–	–	–
None	263	–	3	14	14	21	20	99	69	21	1	1	–	–	–
One	193	–	–	–	1	5	14	77	74	20	2		–	–	–
Two	77	–	–	–	–	–	3	20	28	21	3	2	–	–	–
Three	35	–	–	–	–	–	1	1	19	10	2	2	–	–	–
Four or More	14	–	–	–	–	–	–	–	3	5	4	2	–	–	–
Not Stated	11	–	–	–	–	1	–	4	3	1	1	1	–	–	–
Black	46	1	2	1	5	6	3	14	6	7	–	1	–	–	–
None	16	1	2	1	[illegible]	1	1	4	1		–	1	–	–	–
One	19	–	–	–	1	3	2	8	3	2		–	–	–	–
Two	6	–	–	–	–	–	–	2	1	3		–	–	–	–
Three	2	–	–	–	–	1	–	–	–	1		–	–	–	–
Four or More	2	–	–	–	–	–	–	–	1	1		–	–	–	–
Not Stated	1	–	–	–	–	1	–	–	–	–		–	–	–	–
Mexican-American	410	2	6	18	19	25	33	139	98	54	13	2	1	–	
None	140	2	5	17	13	17	21	41	20	4	–	–	–	–	–
One	102	–	1	–	3	6	7	55	22	8	–	–	–	–	–
Two	69	–	–	1	3	2	4	30	18	10	1	–	–	–	–
Three	40	–	–	–	–	–	1	8	19	11	1		–	–	–
Four or More	56	–	–	–	–	–	–	4	19	19	11	2	1	–	–
Not Stated	3	–	–		–	–	–	1	–	2	–	–	–	–	–
Other	26	–	–	–	2	1	2	10	7	4	–	–	–	–	–
None	8	–	–	–	1	–	1	2	4	–	–	–	–	–	–
One	14	–	–	–	–	1	1	7	3	2	–	–	–	–	–
Two	3	–	–	–	1	–	–	1	–	1	–	–	–	–	–
Three	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Marin	2,192	1	1	8	10	28	36	401	733	750	187	34	–	–	3
White	1,929	–	–	7	8	17	31	332	656	676	169	32	–	–	1
None	899	–	–	6	8	14	28	209	322	263	43	6	–	–	–
One	577	–	–	1	–	2	2	81	211	221	55	4	–	–	–
Two	237	–	–	–	–	–	–	19	69	112	29	8	–	–	–
Three	74	–	–	–	–	–	–	3	13	37	18	3	–	–	–
Four or More	36	–	–	–	–	–	–	–	3	11	11	11	–	–	–
Not Stated	106	–	–	–	–	1	1	20	38	32	13	–	–	–	1
Black	81	1	1	–	2	7	2	28	20	18	–	1	–	–	1
None	40	–	1	–	2	6	2	14	11	3	–	–	–	–	1
One	20	–	–	–	–	1	–	6	5	7	–	1	–	–	–
Two	9	–	–	–	–	–	–	5	1	3	–	–	–	–	–
Three	5	–	–	–	–	–	–	3	2	–	–	–	–	–	–
Four or More	3	–	–	–	–	–	–	–	–	3	–	–	–	–	–
Not Stated	4	1	–	–	–	–	–	–	1	2	–	–	–	–	–
Mexican-American	85	–	–	1	–	4	3	19	28	21	8	1	–	–	–
None	42	–	–	1	–	3	3	11	12	9	3	–	–	–	–
One	19	–	–	–	–	1	–	5	8	3	2	–	–	–	–
Two	12	–	–	–	–	–	–	1	5	6	–	–	–	–	–
Three	5	–	–	–	–	–	–	1	1	2	–	1	–	–	–
Four or More	4	–	–	–	–	–	–	–	2	1	1	–	–	–	–
Not Stated	3	–	–	–	–	–	–	1	–	–	2	–	–	–	–
Other	97	–	–	–	–	–	–	22	29	35	10	–	–	–	1
None	45	–	–	–	–	–	–	14	14	14	3	–	–	–	–
One	31	–	–	–	–	–	–	7	11	11	2	–	–	–	–
Two	8	–	–	–	–	–	–	–	2	3	3	–	–	–	–
Three	8	–	–	–	–	–	–	1	1	3	2	–	–	–	1
Four or More	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Not Stated	4	–	–	–	–	–	–	–	1	3	–	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Mariposa	94	–	1	1	2	3	5	39	25	14	3	1	–	–	–
White	85	–	1	1	1	3	4	36	23	13	3	–	–	–	–
None	41	–	1	–	1	1	3	21	9	5	–	–	–	–	–
One	16	–	–	–	–	1	–	8	7	–		–	–	–	–
Two	14	–	–	–	–	1	1	4	3	5			–	–	–
Three	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Four or More	4	–	–	–	–	–	–	–	–	2	2	–	–	–	–
Not Stated	9	–	–	1	–	–		3	4	1	–	–	–	–	–
Black	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Not Stated	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Mexican-American	2	–	–	–	–	–	–	–	1	1	–	–	–	–	–
None	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Two	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Other	6	–	–	–	1	–	1	3	–	–	–	1	–	–	–
None	2	–	–	–	1	–	–	1	–	–	–	–	–	–	–
One	2	–	–	–	–	–	1	1	–	–	–	–	–	–	–
Two	2	–	–	–	–	–	–	1	–	–	–	1	–	–	–
Mendocino	1,071	4	4	16	30	35	68	375	318	168	40	13	–	–	–
White	898	2	1	12	23	26	47	305	285	153	36	8	–	–	–
None	380	2	1	11	17	20	35	156	99	36	2	1	–	–	–
One	277	–	–	–	5	5	9	110	98	42	8	–	–	–	–
Two	136	–	–	–	–	1	1	25	61	36	10	2	–	–	–
Three	36	–	–	–	–	–	–	3	9	18	4	2	–	–	–
Four or More	34	–	–	–	–	–	–	2	9	12	9	2	–	–	–
Not Stated	35	–	–	1	1	–	2	9	9	9	3	1	–	–	–
Black	7	–	–	–	1	–	1	1	1	2	–	1	–	–	–
None	2	–	–	–	1	–	–	1	–	–	–	–	–	–	–
Two	5	–	–	–	–	–	1	–	1	2	–	1	–	–	–
Mexican-American	99	–	3	4	3	4	10	45	18	8	1	3	–	–	–
None	34	–	2	4	2	1	5	18	1	1	–	–	–	–	–
One	31	–	1	–	–	1	5	14	8	1	–	1	–	–	–
Two	16	–	–	–	1	2	–	7	4	2	–	–	–	–	–
Three	5	–	–	–	–	–	–	1	2	1	1	–	–	–	–
Four or More	11	–	–	–	–	–	–	3	3	3	–	2	–	–	–
Not Stated	2	–	–	–	–	–	–	2	–	–	–	–	–	–	–
Other	67	2	–	–	3	5	10	24	14	5	3	1	–	–	–
None	24	2	–	–	2	3	6	8	2	1	–	–	–	–	–
One	23	–	–	–	1	1	2	12	5	1	1	–	–	–	–
Two	9	–	–	–	–	1	2	3	2	1	–	–	–	–	–
Three	2	–	–	–	–	–	–	–	2	–	–	–	–	–	–
Four or More	7	–	–	–	–	–	–	–	3	1	2	1	–	–	–
Not Stated	2	–	–	–	–	–	–	1	–	1	–	–	–	–	–
Merced	2,491	9	15	57	96	152	154	980	666	261	80	20	1	–	–
White	1,398	2	7	24	51	73	74	554	414	146	44	9	–	–	–
None	532	1	6	20	40	53	48	239	98	21	6	–	–	–	–
One	451	–	–	2	9	14	16	200	162	38	10	–	–	–	–
Two	177	–	–	–	–	1	4	54	75	39	2	2	–	–	–
Three	63	–	–	–	–	–	–	10	27	18	6	2	–	–	–
Four or More	54	–	–	–	–	–	–	3	16	14	17	4	–	–	–
Not Stated	121	1	1	2	2	5	6	48	36	16	3	1	–	–	–
Black	169	1	5	6	10	15	11	75	30	12	4	–	–	–	–
None	65	1	4	4	7	12	7	24	4	2	–	–	–	–	–
One	43	–	1	–	2	2	–	28	8	2	–	–	–	–	–
Two	24	–	–	–	–	1	2	11	7	3	–	–	–	–	–
Three	12	–	–	–	–	–	1	3	5	1	2	–	–	–	–
Four or More	12	–	–	–	–	–	–	5	3	3	1	–	–	–	–
Not Stated	13	–	–	2	1	–	1	4	3	1	1	–	–	–	–
Mexican-American	840	5	3	25	32	61	62	326	196	90	30	10	–	–	–
None	262	5	3	16	23	36	36	111	29	2	1	–	–	–	–
One	201	–	–	2	6	16	16	98	50	9	4	–	–	–	–
Two	145	–	–	–	–	3	2	63	52	18	5	2	–	–	–
Three	80	–	–	–	–	–	1	23	29	23	3	1	–	–	–
Four or More	84	–	–	–	–	–	–	7	25	30	16	6	–	–	–
Not Stated	68	–	–	7	3	6	7	24	11	8	1	1	–	–	–
Other	84	1	–	2	3	3	7	25	26	13	2	1	1	–	–
None	25	1	–	2	1	2	4	9	4	2	–	–	–	–	–
One	28	–	–	–	1	–	2	8	10	7	–	–	–	–	–
Two	15	–	–	–	1	–	1	4	6	1	2	–	–	–	–
Three	8	–	–	–	–	–	–	3	4	1	–	–	–	–	–
Four or More	5	–	–	–	–	–	–	–	2	1	–	1	1	–	–
Not Stated	3	–	–	–	–	1	–	1	–	1	–	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Modoc	130		–	2	3	3	4	53	42	14	9				
White	115	–	–	2	2	3	4	47	38	11	8				
None	52	–	–	1	2	3	3	26	15		2				
One	32	–	–	1		–	1	13	11	4	2				
Two	15	–	–	–	–			2	9	3	1				
Three	8	–	–				–	2	2	2	2				
Four or More	1	–									1				
Not Stated	7			–				4	1	2	–				
Mexican-American	6			–	1		–	1	3	1					
None	2	–	–	–	1	–		–	1						
Two	3	–	–		–		–	1	1	1					
Four or More	1	–					–	–	1						
Other	9	–				–		5	1	2	1	–	–		
None	3	–			–	–	–	3			–				
One	4	–	–	–	–			1	1	2	–				
Two	1	–	–	–				1							
Four or More	1	–	–		–	–	–				1				
Mono	99	–	–	–	3	2	2	31	37	19	4	1	–		–
White	89	–	–	–	3	2	2	24	35	19	3	1	–		–
None	48	–	–	–	2	1	1	16	22	5	1		–		
One	16	–	–	–	1	1	–	4	4	5	1				
Two	15	–	–	–	–	–	1	1	7	5	–	1			
Three	1	–	–	–	–	–	–		–	1					
Four or More	1	–	–	–	–	–				1	–				
Not Stated	8	–	–		–	–	–	3	2	2	1				
Mexican-American	7	–	–	–	–	–	–	5	2						
None	2	–	–	–		–		1	1		–	–			
One	2	–	–	–	–	–	–	2		–					
Two	2	–	–	–	–	–	–	1	1						
Not Stated	1	–	–	–	–	–		1	–	–					
Other	3	–	–	–	–	–	–	2			1				
None	1	–	–	–	–	–	–	1	–		–				
Four or More	2	–	–	–	–	–	–	1	–	–	1	–			
Monterey	5,385	9	33	102	167	247	372	1,979	1,530	712	195	36	3		
White	2,596	1	6	36	66	96	146	932	830	393	81	9	–	–	–
None	1,106	1	5	28	56	80	103	446	282	96	7	2	–	–	–
One	798	–	–	4	4	8	25	335	268	129	24	1	–	–	–
Two	313	–	–	–	–	–	3	75	140	80	14	1	–	–	–
Three	86	–	–	–	–	–	1	14	33	30	7	1	–	–	–
Four or More	53	–	–	–	–	–	–	–	17	20	14	2	–	–	–
Not Stated	240	–	1	4	6	8	14	62	90	38	15	2	–	–	–
Black	459	–	4	10	16	23	50	227	92	29	6	2	–	–	–
None	185	–	3	8	9	12	33	97	2[illegible]	3	–	–	–	–	–
One	138	–	–	–	4	5	8	71	38	11	1	–	–	–	–
Two	56	–	–	–	–	1	1	34	15	4	1	–	–	–	–
Three	20	–	–	–	–	–	–	9	4	5	2	–	–	–	–
Four or More	7	–	–	–	–	–	–	1	1	3	–	2	–	–	–
Not Stated	53	–	1	2	3	5	8	15	14	3	2	–	–	–	–
Mexican-American	1,830	8	22	50	79	111	142	657	444	208	87	19	3	–	–
None	632	8	19	41	64	83	82	250	64	14	6	1	–	–	–
One	453	–	2	2	9	21	36	226	111	33	13	–	–	–	–
Two	301	–	–	–	2	–	10	110	133	40	6	–	–	–	–
Three	157	–	–	–	–	–	3	31	64	43	13	3	–	–	–
Four or More	207	–	–	–	–	1		12	59	72	48	13	2	–	–
Not Stated	80	–	1	7	4	6	11	28	13	6	1	2	1	–	–
Other	500	–	1	6	6	17	34	163	164	82	21	6		–	–
None	218	–	–	6	5	13	25	95	58	12	4	–	–	–	–
One	139	–	–	–	1	3	5	43	53	30	3	1	–	–	–
Two	55	–	–	–	–	1	–	7	24	19	4		–	–	–
Three	19	–	–	–	–	–	–	2	8	6	[illegible]	–	–	–	–
Four or More	22	–	–	–	–	–	–	1	2	9	7	3	–	–	–
Not Stated	47	–	1	–	–	–	4	15	19	6	–	2	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Napa	1,141	1	3	11	25	32	55	350	403	213	36	11	–	–	1
White	939	–	2	6	20	24	43	276	348	184	28	7	–	–	1
None	426	–	2	6	19	22	38	160	131	43	4		–	–	1
One	319	–	–	–	1	2	3	90	148	65	7	3	–	–	–
Two	131	–	–	–	–	–	1	23	49	48	10		–	–	–
Three	34	–	–	–	–	–	–	2	14	16	2	–	–	–	–
Four or More	21	–	–	–	–	–	–		3	9	5	4	–	–	–
Not Stated	8	–	–	–	–	–	1	1	3	3			–	–	–
Black	14	–	–	–	–	1	–	5	2	6			–	–	–
None	6	–	–	–	–	1	–	2	1	2		–	–	–	–
One	2	–	–	–	–	–	–	1	1	–		–	–	–	–
Two	2	–	–	–	–	–	–	2				–	–	–	–
Three	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Four or More	3	–	–	–	–	–	–	–	–	3	–	–	–	–	–
Mexican-American	157	1	1	5	5	7	12	60	42	18	4	2	–	–	–
None	67	1	1	4	5	5	8	28	11	4	–		–	–	–
One	43	–	–	1	–	1	2	21	14	4			–	–	–
Two	20	–	–	–	–	1	1	5	10	3			–	–	–
Three	14	–	–	–	–	–	1	3	3	5	1	1	–	–	–
Four or More	12	–	–	–	–	–	–	2	4	2	3	1	–	–	–
Not Stated	1	–	–	–	–	–	–	1		–	–	–	–	–	–
Other	31	–	–	–	–	–	–	9	11	5	4	2	–	–	–
None	11	–	–	–	–	–	–	5	3	2	1	–	–	–	–
One	9	–	–	–	–	–	–	3	3	3		–	–	–	–
Two	6	–	–	–	–	–	–	–	3		2	1	–	–	–
Three	1	–	–	–	–	–	–	1	–		–	–	–	–	–
Four or More	3	–	–	–	–	–	–		1		1	1	–	–	–
Not Stated	1	–	–	–	–	–	–	–	1		–	–	–	–	–
Nevada	588	1	4	15	7	16	35	190	201	88	24	6	–	–	1
White	553	1	4	13	7	14	34	180	190	80	23	6	–	–	1
None	267	1	4	13	6	13	27	108	75	15	4	1	–	–	–
One	170	–	–	–	1	1	6	52	80	25	5	–	–	–	–
Two	69	–	–	–	–	–	–	15	27	22	5	–	–	–	–
Three	18	–	–	–	–	–	–	3	4	10	–	1	–	–	–
Four or More	18	–	–	–	–	–	–	–	1	5	8	4	–	–	–
Not Stated	11	–	–	–	–	–	1	2	3	3	1		–	–	1
Black	3	–	–	–	–	–	–	1	2	–	–	–	–	–	–
None	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
One	2	–	–	–	–	–	–	1	1	–	–	–	–	–	–
Mexican-American	21	–	–	2	–	1	1	7	5	4	1	–	–	–	–
None	11	–	–	2	–	1	1	5	1	1	–	–	–	–	–
One	5	–	–	–	–	–	–	1	3	1	–	–	–	–	–
Two	3	–	–	–	–	–	–	1	–	2	–	–	–	–	–
Three	2	–	–	–	–	–	–	–	1	–	1	–	–	–	–
Other	11	–	–	–	–	1	–	2	4	4	–	–	–	–	–
None	5	–	–	–	–	1	–	2	1	1	–	–	–	–	–
One	2	–	–	–	–	–	–	–	–	2	–	–	–	–	–
Four or More	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Not Stated	3	–	–	–	–	–	–	–	2	1	–	–	–	–	–
Orange	27,299	34	146	287	642	986	1,419	9,158	8,588	4,627	1,202	196	9	–	5
White	18,483	9	62	134	325	523	827	6,000	6,269	3,405	819	106	2	–	2
None	8,068	9	54	120	275	432	604	3,283	2,359	804	116	11	–	–	1
One	5,593	–	1	5	27	55	145	1,809	2,213	1,143	182	13	–	–	–
Two	2,301	–	–	–	2	7	23	400	898	765	192	14	–	–	–
Three	721	–	–	–	–	–	1	62	259	275	111	12	–	–	1
Four or More	480	–	–	–	–	–	–	12	68	187	165	46	2	–	–
Not Stated	1,320	–	7	9	21	29	54	434	472	231	53	10	–	–	–
Black	622	4	4	9	19	45	50	258	146	72	16	1	–	–	–
None	264	4	3	7	13	36	31	113	43	12	2	–	–	–	–
One	198	–	1	2	6	5	15	95	50	21	3	–	–	–	–
Two	80	–	–	–	–	2	1	30	27	14	6	–	–	–	–
Three	38	–	–	–	–	–	–	8	16	12	1	1	–	–	–
Four or More	17	–	–	–	–	–	–	2	3	8	4	–	–	–	–
Not Stated	25	–	–	–	–	–	3	10	7	5	–	–	–	–	–
Mexican-American	6,586	19	74	136	280	389	482	2,504	1,617	760	251	68	4		2
None	2,555	19	69	121	223	276	321	1,017	393	92	18	6	–	–	–
One	1,773	–	3	11	42	87	119	823	481	161	39	6	–	–	1
Two	909	–	–	–	3	12	27	358	334	140	29	6	–	–	–
Three	438	–	–	–	1	1	1	128	155	113	33	6	–	–	–
Four or More	600	–	–	–	–	–	–	51	187	197	119	41	4	–	1
Not Stated	311	–	2	4	11	13	14	127	67	57	13	3	–	–	–
Other	1,608	2	6	8	18	31	60	396	556	390	116	21	3	–	1
None	649	2	6	8	14	24	41	204	235	97	15	2	–	–	1
One	480	–	–	–	3	6	16	115	170	136	30	4	–	–	–
Two	188	–	–	–	–	–	1	30	61	67	28	1	–	–	–
Three	78	–	–	–	–	–	–	12	24	28	12	2	–	–	–
Four or More	94	–	–	–	–	–	–	4	18	33	25	11	3	–	–
Not Stated	119	–	–	–	1	1	2	31	48	29	6	1	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Placer	1,469	3	6	15	41	63	71	456	477	269	57	10	1		
White	1,284	2	6	13	36	57	60	385	422	242	50	10	1		
None	542	2	5	12	30	47	47	206	133	51	8	1			
One	450		1	1	6	9	13	140	192	76	9	3			
Two	159					1		32	63	54	7	2			
Three	73							3	22	37	10	1			
Four or More	50								9	22	15	3	1		
Not Stated	10							4	3	2	1				
Black	7							7							
None	2							2							
One	3							3							
Two	1							1							
Four or More	1							1							
Mexican-American	133			1	5	5	11	48	39	21	3				
None	59			1	4	5	9	25	11	4					
One	44				1		2	13	16	10	2				
Two	21							8	9	4					
Three	6							2	2	2					
Four or More	3								1	1	1				
Other	45	1		1		1		16	16	6	4				
None	24			1		1		10	8	3	1				
One	11	1						3	4	3					
Two	6							3	3						
Three	1								1						
Four or More	3										3				
Plumas	259				12	15	11	103	75	28	11	3			1
White	236				11	10	10	97	67	26	11	3			1
None	61				5	4	5	32	12	3					
One	57					1	1	25	21	8		1			
Two	28							9	9	9	1				
Three	5							1	2	2					
Four or More	8							1		2	4	1			
Not Stated	77				6	5	4	29	23	2	6	1			1
Black	3					2		1							
None	1					1									
Not Stated	2					1		1							
Mexican-American	6					2	1	1	2						
None	2					1	1								
One	2							1	1						
Two	1								1						
Not Stated	1					1									
Other	14				1	1		4	6	2					
None	2				1				1						
One	3							1	2						
Three	2									2					
Not Stated	7					1		3	3						
Riverside	9,995	27	91	225	357	493	659	3,680	2,886	1,184	323	62	1	–	7
White	6,175	9	38	114	171	277	387	2,283	1,918	756	189	29	–	–	4
None	2,724	9	37	106	152	231	281	1,168	570	147	17	3	–	–	3
One	1,990	–	1	5	17	41	95	809	745	232	40	5	–	–	–
Two	831	–	–	–	1	4	4	225	386	165	43	3	–	–	–
Three	313	–	–	–	–	–	2	37	125	112	34	3	–	–	–
Four or More	216	–	–	–	–	–	–	6	53	88	54	15	–	–	–
Not Stated	101	–	–	3	1	1	5	38	39	12	1	–	–	–	1
Black	669	5	9	18	36	41	55	257	162	64	20	2	–	–	–
None	280	5	9	17	29	31	41	102	35	11	–	–	–	–	–
One	194	–	–	–	7	8	12	100	50	17	–	–	–	–	–
Two	104	–	–	–	–	2	2	39	44	14	3	–	–	–	–
Three	46	–	–	–	–	–	–	13	18	9	6	–	–	–	–
Four or More	41	–	–	–	–	–	–	2	13	13	11	2	–	–	–
Not Stated	4	–	–	1	–	–	–	1	2	–	–	–	–	–	–
Mexican-American	2,850	13	40	91	140	165	206	1,034	707	328	94	29	1	–	2
None	1,029	13	37	78	122	116	133	368	132	24	4	1	–	–	1
One	828	–	1	13	17	43	63	404	212	67	5	2	–	–	1
Two	473	–	1	–	1	4	7	168	198	79	11	4	–	–	–
Three	232	–	1	–	–	–	1	60	87	63	16	4	–	–	–
Four or More	256	–	–	–	–	–	–	23	64	92	58	18	1	–	–
Not Stated	32	–	–	–	–	2	2	11	14	3	–	–	–	–	–
Other	301	–	4	2	10	10	11	106	99	36	20	2	–	–	1
None	125	–	4	2	8	9	7	56	27	8	4	–	–	–	–
One	97	–	–	–	1	1	3	33	45	9	4	–	–	–	1
Two	42	–	–	–	1	–	1	8	20	7	5	–	–	–	–
Three	22	–	–	–	–	–	–	7	4	8	2	1	–	–	–
Four or More	12	–	–	–	–	–	–	2	1	4	4	1	–	–	–
Not Stated	3	–	–	–	–	–	–	–	2	–	1	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Sacramento	11,450	35	92	168	344	473	662	4,064	3,627	1,591	322	69	2	–	1
White	8,191	15	50	103	195	290	429	2,921	2,722	1,208	216	40	1	–	1
None	3,756	14	49	93	171	230	311	1,565	1,005	281	35	2	–	–	–
One	2,731	–	1	8	23	55	101	1,004	1,053	442	43	1	–	–	–
Two	1,031	–	–	–	–	3	9	284	431	249	48	7	–	–	–
Three	360	–	–	–	–	1	4	41	150	119	38	7	–	–	–
Four or More	228	–	–	–	–	–	–	10	53	94	47	23	1	–	–
Not Stated	85	1	–	2	1	1	4	17	30	23	5	–	–	–	1
Black	1,225	13	19	28	64	92	102	486	297	90	25	9	–	–	–
None	547	13	19	27	53	66	70	209	70	18	2	–	–	–	–
One	354	–	–	1	8	21	29	168	105	17	5	–	–	–	–
Two	168	–	–	–	2	4	3	70	63	16	9	1	–	–	–
Three	94	–	–	–	1	–	–	32	37	20	4	–	–	–	–
Four or More	54	–	–	–	–	–	–	4	19	18	5	8	–	–	–
Not Stated	8	–	–	–	–	1	–	3	3	1	–	–	–	–	–
Mexican-American	1,348	6	21	31	66	75	107	480	357	139	50	15	1	–	–
None	562	6	19	27	56	52	77	207	85	24	6	2	1	–	–
One	414	–	2	4	8	18	26	180	133	35	7	1	–	–	–
Two	210	–	–	–	2	4	4	75	86	31	7	1	–	–	–
Three	83	–	–	–	–	–	–	17	31	27	6	2	–	–	–
Four or More	78	–	–	–	–	–	–	1	22	22	24	9	–	–	–
Not Stated	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–
Other	686	1	2	6	19	16	24	177	251	154	31	5	–	–	–
None	331	1	2	5	19	14	17	106	111	46	8	2	–	–	–
One	226	–	–	–	–	2	6	53	94	64	5	2	–	–	–
Two	79	–	–	–	–	–	1	14	28	28	8	–	–	–	–
Three	25	–	–	–	–	–	–	2	15	6	2	–	–	–	–
Four or More	21	–	–	–	–	–	–	1	3	9	7	1	–	–	–
Not Stated	4	–	–	1	–	–	–	1	–	1	1	–	–	–	–
San Benito	487	2	5	9	13	20	42	181	131	59	20	5	–	–	–
White	201	–	3	2	5	9	14	65	67	28	6	2	–	–	–
None	81	–	2	2	5	7	12	29	18	5	1	–	–	–	–
One	63	–	–	–	–	2	1	25	27	8	–	–	–	–	–
Two	34	–	–	–	–		1	10	15	6	2	–	–	–	–
Three	9	–	–	–	–	–	–	–	4	3	1	1	–	–	–
Four or More	9	–	–	–	–	–	–	–	1	5	2	1	–	–	–
Not Stated	5	–	1	–	–	–	–	1	2	1	–	–	–	–	–
Black	2	–	–	–	–	–	–	1	–	1	–	–	–	–	–
None	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
One	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Mexican-American	274	2	2	7	8	11	28	111	62	27	13	3	–	–	–
None	92	2	2	4	5	6	18	46	8	–	1	–	–	–	–
One	92	–	–	3	3	5	9	44	22	6	–	–	–	–	–
Two	40	–	–	–	–	–	1	14	15	7	2	1	–	–	–
Three	17	–	–	–	–	–	–	4	6	6	1	–	–	–	–
Four or More	29	–	–	–	–	–	–	1	9	8	9	2	–	–	–
Not Stated	4	–	–	–	–	–	–	2	2	–	–	–	–	–	–
Other	10	–	–	–	–	–	–	4	2	3	1	–	–	–	–
None	5	–	–	–	–	–	–	2	2	1	–	–	–	–	–
One	3	–	–	–	–	–	–	2	–	1	–	–	–	–	–
Three	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Four or More	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
San Bernardino	14,240	31	101	294	501	681	905	5,448	4,129	1,642	422	77	4	–	5
White	9,525	13	46	158	265	383	565	3,751	2,920	1,114	256	48	2	–	4
None	4,219	12	44	154	231	307	425	1,931	910	179	22	3	–	–	1
One	3,018	–	2	4	28	67	116	1,326	1,078	347	45	3	1	–	1
Two	1,431	1	–	–	3	9	20	378	638	314	63	5	–	–	–
Three	476	–	–	–	–	–	1	61	178	162	63	11	–	–	–
Four or More	271	–	–	–	–	–	1	13	72	102	56	26	1	–	–
Not Stated	110	–	–	–	3	–	2	42	44	10	7	–	–	–	2
Black	934	6	11	28	52	62	100	357	221	72	18	7	–	–	–
None	385	6	11	21	44	45	59	132	54	13	–	–	–	–	–
One	280	–	–	6	6	14	33	131	71	16	2	1	–	–	–
Two	150	–	–	1	2	3	7	65	56	11	4	1	–	–	–
Three	57	–	–	–	–	–	1	16	22	15	3	–	–	–	–
Four or More	53	–	–	–	–	–	–	8	16	16	8	5	–	–	–
Not Stated	9	–	–	–	–	–	–	5	2	1	1	–	–	–	–
Mexican-American	3,319	11	43	104	172	222	215	1,186	836	378	132	18	1	–	1
None	1,281	10	40	94	141	165	139	487	161	32	10	–	1	–	1
One	970	1	3	9	29	53	61	453	269	77	12	3	–	–	–
Two	551	–	–	–	–	3	12	176	230	102	24	4	–	–	–
Three	246	–	–	–	–	–	1	42	107	77	18	1	–	–	–
Four or More	240	–	–	–	–	–	–	13	63	89	67	8	–	–	–
Not Stated	31	–	–	1	2	1	2	15	6	1	1	2	–	–	–
Other	462	1	1	4	12	14	25	154	152	78	16	4	1	–	–
None	197	1	1	3	11	11	17	74	56	19	3	–	1	–	–
One	164	–	–	1	1	1	8	58	54	34	6	1	–	–	–
Two	69	–	–	–	–	1	–	17	32	13	3	3	–	–	–
Three	16	–	–	–	–	–	–	3	3	8	2	–	–	–	–
Four or More	12	–	–	–	–	–	–	–	6	4	2	–	–	–	–
Not Stated	4	–	–	–	–	1	–	2	1	–	–	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
San Diego	27,114	39	129	363	654	1,072	1,535	9,725	8,369	4,067	981	168	8	–	4
White	16,889	11	45	151	307	541	875	6,009	5,569	2,771	531	74	3	–	2
None	8,027	11	45	144	285	449	672	3,484	2,174	677	73	12	1	–	–
One	5,416	–	–	6	21	82	181	1,947	2,066	983	128	2	–	–	–
Two	2,194	–	–	–	–	6	16	449	947	635	124	15	1	–	1
Three	733	–	–	–	–	1	2	82	260	285	90	12	1	–	–
Four or More	403	–	–	–	–	–	–	11	78	173	109	32	–	–	–
Not Stated	116	–	–	1	1	3	4	36	44	18	7	1	–	–	1
Black	2,298	14	29	60	107	151	184	961	534	200	48	10	–	–	–
None	1,032	12	27	55	92	115	119	430	146	30	5	1	–	–	–
One	667	1	2	4	13	28	55	347	165	41	11	–	–	–	–
Two	335	–	–	–	2	4	9	129	129	51	11	–	–	–	–
Three	142	–	–	–	–	1	–	37	59	36	7	2	–	–	–
Four or More	100	–	–	–	–	1	–	11	29	39	14	6	–	–	–
Not Stated	22	1	–	1	–	2	1	7	6	3	–	1	–	–	–
Mexican-American	5,684	14	50	129	206	315	402	2,141	1,459	656	249	57	5	–	1
None	2,385	14	47	119	176	238	283	1,006	373	100	24	5	–	–	–
One	1,594	–	2	8	28	64	96	738	495	130	30	2	–	–	1
Two	827	–	–	–	1	7	17	278	341	135	41	6	1	–	–
Three	400	–	–	1	–	–	2	69	154	128	39	6	1	–	–
Four or More	428	–	–	–	–	–	–	30	87	161	109	38	3	–	–
Not Stated	50	–	1	1	1	6	4	20	9	2	6	–	–	–	–
Other	2,243	–	5	23	34	65	74	614	807	440	153	27	–	–	1
None	885	–	5	20	30	52	49	307	316	84	16	6	–	–	–
One	692	–	–	2	4	12	22	208	248	151	39	5	–	–	1
Two	401	–	–	–	–	1	1	76	158	117	41	7	–	–	–
Three	135	–	–	–	–	–	2	11	47	51	22	2	–	–	–
Four or More	103	–	–	–	–	–	–	5	25	32	34	7	–	–	–
Not Stated	27	–	–	1	–	–	–	7	13	5	1	–	–	–	–
San Francisco	8,118	17	59	87	155	235	306	2,218	2,743	1,639	547	98	6	–	8
White	3,139	3	12	15	35	50	85	739	1,122	793	241	38	1	–	5
None	1,573	2	9	11	31	41	62	437	583	313	76	6	–	–	2
One	839	–	–	–	4	8	20	191	299	242	66	9	–	–	–
Two	324	–	–	1	–	–	1	65	112	102	38	2	1	–	2
Three	108	–	–	–	–	–	–	8	25	48	17	10	–	–	–
Four or More	71	–	–	–	–	–	–	1	23	15	22	10	–	–	–
Not Stated	224	1	3	3	–	1	2	37	80	73	22	1	–	–	1
Black	1,770	11	35	54	79	108	119	667	438	183	62	11	2	–	1
None	717	6	28	41	57	72	74	285	108	29	16	–	–	–	1
One	439	1	1	3	6	14	23	195	131	46	13	5	1	–	–
Two	205	–	–	–	1	2	2	72	87	36	4	–	1	–	–
Three	98	–	–	–	–	–	–	24	33	33	6	2	–	–	–
Four or More	78	–	–	–	–	–	–	8	29	18	19	4	–	–	–
Not Stated	233	4	6	10	15	20	20	83	50	21	4	–	–	–	–
Mexican-American	809	3	11	8	22	41	57	274	213	115	56	8	1	–	–
None	326	3	11	6	19	35	39	126	55	23	9	–	–	–	–
One	254	–	–	1	2	6	15	106	79	30	12	3	–	–	–
Two	113	–	–	–	–	–	2	28	45	24	13	1	–	–	–
Three	46	–	–	–	–	–	–	9	19	9	7	2	–	–	–
Four or More	50	–	–	–	–	–	–	1	12	19	15	2	1	–	–
Not Stated	20	–	–	1	1	–	1	4	3	10	–	–	–	–	–
Other	2,400	–	1	10	19	36	45	538	970	548	188	41	2	–	2
None	1,154	–	1	9	18	30	33	340	466	200	45	10	–	–	2
One	724	–	–	1	–	3	11	138	318	181	64	7	1	–	–
Two	288	–	–	–	–	–	–	33	110	105	34	6	–	–	–
Three	109	–	–	–	–	–	–	10	36	33	21	9	–	–	–
Four or More	56	–	–	–	–	–	–	–	18	15	15	7	1	–	–
Not Stated	69	–	–	–	1	3	1	17	22	14	9	2	–	–	–
San Joaquin	5,323	12	67	112	186	289	345	1,955	1,558	617	154	27	1	–	–
White	3,220	3	23	52	79	171	194	1,193	1,023	396	74	12	–	–	–
None	1,359	2	21	46	67	131	150	560	307	64	9	2	–	–	–
One	1,018	–	1	4	8	29	33	446	369	116	11	1	–	–	–
Two	414	1	–	–	–	4	4	102	185	97	20	1	–	–	–
Three	153	–	–	–	–	1	1	22	70	48	10	1	–	–	–
Four or More	97	–	–	–	–	–	–	5	19	48	18	7	–	–	–
Not Stated	179	–	1	2	4	6	6	58	73	23	6	–	–	–	–
Black	435	5	16	16	28	39	31	166	99	31	4	–	–	–	–
None	178	4	16	13	20	20	20	58	23	3	1	–	–	–	–
One	125	–	–	3	8	14	9	56	25	10	–	–	–	–	–
Two	76	–	–	–	–	–	–	36	33	7	–	–	–	–	–
Three	25	–	–	–	–	–	1	7	11	5	1	–	–	–	–
Four or More	12	–	–	–	–	–	1	2	2	5	2	–	–	–	–
Not Stated	19	1	–	–	–	5	–	7	5	1	–	–	–	–	–
Mexican-American	1,344	4	24	42	75	72	105	500	316	136	56	13	1	–	–
None	459	4	21	39	53	46	60	170	49	15	2	–	–	–	–
One	384	–	3	2	18	21	30	197	87	21	4	1	–	–	–
Two	222	–	–	–	3	3	9	77	83	38	9	–	–	–	–
Three	117	–	–	–	–	1	2	26	48	30	9	1	–	–	–
Four or More	122	–	–	–	–	–	–	10	40	30	36	11	1	–	–
Not Stated	40	–	–	1	1	1	4	20	9	2	2	–	–	–	–
Other	324	–	4	2	4	7	15	96	120	54	20	2	–	–	–
None	130	–	4	2	4	3	12	42	41	16	4	2	–	–	–
One	102	–	–	–	–	3	2	36	40	14	7	–	–	–	–
Two	43	–	–	–	–	1	–	10	22	8	2	–	–	–	–
Three	19	–	–	–	–	–	–	3	8	6	2	–	–	–	–
Four or More	9	–	–	–	–	–	–	–	2	4	3	–	–	–	–
Not Stated	21	–	–	–	–	–	1	5	7	6	2	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20-24	25-29	30-34	35-39	40-44	45-49	50 and Over	Not Stated
San Luis Obispo	1,873	5	9	22	30	60	86	649	669	279	59	5	–	–	–
White	1,591	4	3	14	23	44	69	559	582	244	45	4	–	–	–
None	648	4	3	10	19	30	49	280	212	38	3	–	–	–	–
One	420	–	–	1	–	5	9	148	176	75	6	–	–	–	–
Two	184	–	–	–	–	2	1	30	82	57	11	1	–	–	–
Three	65	–	–	–	–	–	–	4	27	27	7	–	–	–	–
Four or More	39	–	–	–	–	–	–	–	9	15	13	2	–	–	–
Not Stated	235	–	–	3	4	7	10	97	76	32	5	1	–	–	–
Black	33	–	–	2	1	–	–	11	12	4	3	–	–	–	–
None	9	–	–	2	1	–	–	3	3	–	–	–	–	–	–
One	9	–	–	–	–	–	–	2	5	2	–	–	–	–	–
Two	7	–	–	–	–	–	–	4	1	1	1	–	–	–	–
Three	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Four or More	2	–	–	–	–	–	–	–	–	–	2	–	–	–	–
Not Stated	5	–	–	–	–	–	–	2	2	1	–	–	–	–	–
Mexican-American	186	1	4	6	5	15	15	64	48	21	6	1	–	–	–
None	67	1	4	4	5	13	6	23	8	3	–	–	–	–	–
One	53	–	–	–	–	1	3	29	13	7	–	–	–	–	–
Two	14	–	–	–	–	–	1	4	6	3	–	–	–	–	–
Three	18	–	–	–	–	–	–	4	8	5	–	1	–	–	–
Four or More	10	–	–	–	–	–	–	–	5	2	3	–	–	–	–
Not Stated	24	–	–	2	–	1	5	4	8	1	3	–	–	–	–
Other	63	–	2	–	1	1	2	15	27	10	5	–	–	–	–
None	27	–	2	–	1	1	2	5	12	2	2	–	–	–	–
One	17	–	–	–	–	–	–	6	6	4	1	–	–	–	–
Two	6	–	–	–	–	–	–	2	2	1	1	–	–	–	–
Not Stated	13	–	–	–	–	–	–	2	7	3	1	–	–	–	–
San Mateo	7,306	7	22	68	119	187	247	1,978	2,588	1,576	446	55	4	–	9
White	4,353	2	4	26	40	74	121	1,097	1,627	1,043	281	30	2	–	6
None	2,078	2	3	25	37	68	100	682	767	329	58	3	–	–	4
One	1,414	–	1	1	1	5	15	321	583	396	84	7	–	–	–
Two	532	–	–	–	–	–	2	67	183	208	64	8	–	–	–
Three	163	–	–	–	–	–	–	7	43	64	43	4	1	–	1
Four or More	64	–	–	–	–	–	–	2	10	22	21	8	1	–	–
Not Stated	102	–	–	–	2	1	4	18	41	24	11	–	–	–	1
Black	782	5	11	20	42	54	50	277	203	95	21	3	–	–	1
None	351	5	10	20	34	40	33	133	55	18	2	–	–	–	1
One	225	–	1	–	5	10	11	91	68	32	7	–	–	–	–
Two	108	–	–	–	1	2	1	36	45	18	5	–	–	–	–
Three	41	–	–	–	–	–	1	7	18	14	1	–	–	–	–
Four or More	30	–	–	–	–	–	–	2	11	10	4	3	–	–	–
Not Stated	27	–	–	–	2	2	4	8	6	3	2	–	–	–	–
Mexican-American	960	–	7	15	28	45	51	353	273	130	45	11	2	–	–
None	409	–	7	15	24	36	25	182	84	28	5	3	–	–	–
One	285	–	–	–	2	6	23	112	98	33	10	1	–	–	–
Two	132	–	–	–	–	1	3	37	50	25	15	1	–	–	–
Three	56	–	–	–	–	1	–	12	18	21	4	–	–	–	–
Four or More	59	–	–	–	–	–	–	3	16	21	11	6	2	–	–
Not Stated	19	–	–	–	2	1	–	7	7	2	–	–	–	–	–
Other	1,211	–	–	7	9	14	25	251	485	308	99	11	–	–	2
None	562	–	–	7	8	13	15	163	255	80	15	4	–	–	2
One	376	–	–	–	1	1	8	60	146	126	31	3	–	–	–
Two	160	–	–	–	–	–	–	18	50	59	29	4	–	–	–
Three	57	–	–	–	–	–	–	5	17	23	12	–	–	–	–
Four or More	37	–	–	–	–	–	–	2	9	15	11	–	–	–	–
Not Stated	19	–	–	–	–	–	2	3	8	5	1	–	–	–	–
Santa Barbara	3,890	7	23	84	90	140	186	1,268	1,245	647	168	32	–	–	–
White	2,364	2	3	26	42	59	82	720	848	467	104	11	–	–	–
None	933	2	3	23	33	48	64	379	266	98	17	–	–	–	–
One	626	–	–	1	3	7	16	200	247	134	17	–	–	–	–
Two	278	–	–	–	1	1	1	51	109	92	22	1	–	–	–
Three	113	–	–	–	–	–	–	10	48	43	9	3	–	–	–
Four or More	62	–	–	–	–	–	–	–	9	27	21	5	–	–	–
Not Stated	352	–	–	2	5	3	1	80	169	73	18	1	–	–	–
Black	189	1	2	8	4	9	12	90	37	22	3	1	–	–	–
None	84	1	2	8	3	7	8	41	9	5	–	–	–	–	–
One	59	–	–	–	1	2	3	31	14	8	–	–	–	–	–
Two	23	–	–	–	–	–	1	11	7	3	1	–	–	–	–
Three	5	–	–	–	–	–	–	3	1	–	1	–	–	–	–
Four or More	8	–	–	–	–	–	–	1	2	3	1	1	–	–	–
Not Stated	10	–	–	–	–	–	–	3	4	3	–	–	–	–	–
Mexican-American	1,145	4	16	46	42	64	87	394	297	129	51	15	–	–	–
None	441	4	15	43	34	49	48	164	65	11	7	1	–	–	–
One	285	–	–	1	5	12	24	123	86	30	4	–	–	–	–
Two	162	–	–	–	1	1	2	50	72	27	7	2	–	–	–
Three	77	–	–	–	–	–	1	18	28	21	7	2	–	–	–
Four or More	77	–	–	–	–	–	–	5	21	25	16	10	–	–	–
Not Stated	103	–	1	2	2	2	12	34	25	15	10	–	–	–	–
Other	192	–	2	4	2	8	5	64	63	29	10	5	–	–	–
None	86	–	2	4	1	7	4	38	25	4	–	1	–	–	–
One	48	–	–	–	1	1	1	17	19	6	2	1	–	–	–
Two	26	–	–	–	–	–	–	5	10	5	4	2	–	–	–
Three	7	–	–	–	–	–	–	1	–	5	1	–	–	–	–
Four or More	12	–	–	–	–	–	–	2	2	6	1	1	–	–	–
Not Stated	13	–	–	–	–	–	–	1	7	3	2	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Santa Clara	18,519	33	109	295	482	629	868	5,632	5,989	3,438	899	127	8	1	9
White	10,702	8	26	93	164	254	393	3,097	3,774	2,256	565	62	3	—	7
None	4,454	8	25	79	139	198	273	1,660	1,432	535	94	8	—	—	3
One	3,105	—	—	7	14	26	67	854	1,228	766	136	6	—	—	1
Two	1,182	—	—	—	—	1	13	183	443	423	113	5	—	—	1
Three	392	—	—	—	—	—	—	29	130	156	67	9	1	—	—
Four or More	240	—	—	—	—	—	—	3	42	87	84	23	1	—	—
Not Stated	1,329	—	1	7	11	29	40	368	499	289	71	11	1	—	2
Black	1,022	4	10	31	55	55	76	347	291	116	34	2	—	—	1
None	429	4	8	27	41	41	51	148	85	19	5	—	—	—	—
One	265	—	—	3	9	8	15	114	84	26	5	—	—	—	1
Two	125	—	—	—	1	1	5	39	45	28	6	—	—	—	—
Three	51	—	—	—	—	2	—	11	22	13	3	—	—	—	—
Four or More	38	—	—	—	—	—	—	4	13	11	9	1	—	—	—
Not Stated	114	—	2	1	4	3	5	31	42	19	6	1	—	—	—
Mexican-American	5,059	21	68	160	247	298	362	1,831	1,261	581	183	43	2	1	1
None	1,893	18	60	137	206	195	211	705	288	57	16	—	—	—	—
One	1,306	2	3	10	27	77	104	620	323	118	17	5	—	—	—
Two	695	—	1	—	1	7	26	239	254	132	28	7	—	—	—
Three	333	—	—	—	—	—	1	62	142	91	34	3	—	—	—
Four or More	327	—	—	—	—	—	—	26	84	112	75	27	2	1	—
Not Stated	505	1	4	13	13	19	20	179	170	71	13	1	—	—	1
Other	1,736	—	5	11	16	22	37	357	663	485	117	20	3	—	—
None	727	—	4	9	14	20	27	206	298	131	17	1	—	—	—
One	531	—	—	—	1	2	10	88	204	181	39	5	1	—	—
Two	183	—	—	—	—	—	—	18	59	73	29	3	1	—	—
Three	67	—	—	—	—	—	—	7	20	21	16	3	—	—	—
Four or More	33	—	—	—	—	—	—	—	5	16	6	5	1	—	—
Not Stated	195	—	1	2	1	—	—	38	77	63	10	3	—	—	—
Santa Cruz	2,654	7	14	28	67	83	131	794	932	468	105	24	1	—	—
White	1,790	3	8	14	27	48	71	498	686	360	68	7	—	—	—
None	795	3	7	14	22	33	54	292	260	104	6	—	—	—	—
One	537	—	—	—	3	13	12	138	233	120	17	1	—	—	—
Two	248	—	—	—	2	—	—	42	115	70	16	3	—	—	—
Three	70	—	—	—	—	—	—	4	30	22	12	2	—	—	—
Four or More	40	—	—	—	—	—	—	2	10	17	10	1	—	—	—
Not Stated	100	—	1	—	—	2	5	20	38	27	7	—	—	—	—
Black	36	1	—	—	2	1	1	9	15	6	1	—	—	—	—
None	15	—	—	—	2	1	1	2	8	1	—	—	—	—	—
One	11	—	—	—	—	—	—	5	3	2	1	—	—	—	—
Two	4	—	—	—	—	—	—	1	1	2	—	—	—	—	—
Three	5	—	—	—	—	—	—	1	3	1	—	—	—	—	—
Not Stated	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Mexican-American	740	2	6	13	37	32	55	265	193	87	33	16	1	—	—
None	270	1	6	11	30	20	30	114	45	12	1	—	—	—	—
One	191	1	—	1	6	9	19	82	59	8	5	—	1	—	—
Two	110	—	—	1	—	2	6	44	41	14	1	1	—	—	—
Three	59	—	—	—	—	—	—	12	21	20	4	2	—	—	—
Four or More	97	—	—	—	—	—	—	7	24	33	20	13	—	—	—
Not Stated	13	—	—	—	1	1	—	6	3	—	2	—	—	—	—
Other	88	1	—	1	1	2	4	22	38	15	3	1	—	—	—
None	38	1	—	—	1	1	2	11	18	2	1	1	—	—	—
One	28	—	—	1	—	1	1	7	9	8	1	—	—	—	—
Two	13	—	—	—	—	—	1	2	7	3	—	—	—	—	—
Three	6	—	—	—	—	—	—	1	3	1	1	—	—	—	—
Not Stated	3	—	—	—	—	—	—	1	1	1	—	—	—	—	—
Shasta	1,689	5	11	24	67	75	98	653	496	196	58	5	—	—	1
White	1,524	5	9	19	57	64	89	585	458	177	55	5	—	—	1
None	595	4	9	17	47	46	60	258	116	29	9	—	—	—	—
One	441	—	—	1	8	11	21	187	159	45	9	—	—	—	—
Two	197	—	—	—	—	1	3	54	83	43	13	—	—	—	—
Three	58	—	—	—	—	—	—	12	18	22	6	—	—	—	—
Four or More	42	—	—	—	—	—	—	2	10	16	10	4	—	—	—
Not Stated	191	1	—	1	2	6	5	72	72	22	8	1	—	—	1
Black	12	—	—	1	1	1	1	6	—	2	—	—	—	—	—
None	4	—	—	1	1	1	—	1	—	—	—	—	—	—	—
One	5	—	—	—	—	—	1	4	—	—	—	—	—	—	—
Three	2	—	—	—	—	—	—	—	—	2	—	—	—	—	—
Not Stated	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—
Mexican-American	66	—	—	1	4	5	1	28	17	8	2	—	—	—	—
None	31	—	—	1	4	4	1	17	3	1	—	—	—	—	—
One	20	—	—	—	—	1	—	7	9	2	1	—	—	—	—
Two	3	—	—	—	—	—	—	—	2	1	—	—	—	—	—
Three	3	—	—	—	—	—	—	—	2	1	—	—	—	—	—
Four or More	2	—	—	—	—	—	—	—	—	2	—	—	—	—	—
Not Stated	7	—	—	—	—	—	—	4	1	1	1	—	—	—	—
Other	87	—	2	3	5	5	7	34	21	9	1	—	—	—	—
None	36	—	2	3	3	3	4	16	5	—	—	—	—	—	—
One	25	—	—	—	2	1	2	8	6	6	—	—	—	—	—
Two	6	—	—	—	—	—	1	3	1	1	—	—	—	—	—
Three	6	—	—	—	—	—	—	3	2	1	—	—	—	—	—
Four or More	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—
Not Stated	12	—	—	—	—	1	—	3	6	1	1	—	—	—	—

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Sierra	32	–	–	–	–	2	1	10	10	7	1	1	–	–	–
White	28	–	–	–	–	1	1	7	10	7	1	1	–	–	–
None	7	–	–	–	–	1	–	3	3	–	–	–	–	–	–
One	11	–	–	–	–	–	1	2	6	2	–	–	–	–	–
Two	4	–	–	–	–	–	–	2	–	2	–	–	–	–	–
Three	2	–	–	–	–	–	–	–	–	2	–	–	–	–	–
Four or More	2	–	–	–	–	–	–	–	–	–	1	1	–	–	–
Not Stated	2	–	–	–	–	–	–	–	1	1	–	–	–	–	–
Mexican-American	2	–	–	–	–	1	–	1	–	–	–	–	–	–	–
None	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–
Not Stated	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Other	2	–	–	–	–	–	–	2	–	–	–	–	–	–	–
None	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
One	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Siskiyou	559	–	3	10	18	19	30	206	181	72	15	5	–	–	–
White	492	–	2	8	16	14	25	181	163	66	13	4	–	–	–
None	198	–	2	8	14	11	16	79	55	13	–	–	–	–	–
One	172	–	–	–	2	2	9	75	61	20	3	–	–	–	–
Two	74	–	–	–	–	1	–	20	32	19	1	1	–	–	–
Three	20	–	–	–	–	–	–	3	7	7	2	1	–	–	–
Four or More	17	–	–	–	–	–	–	–	3	5	7	2	–	–	–
Not Stated	11	–	–	–	–	–	–	4	5	2	–	–	–	–	–
Black	6	–	–	–	–	1	–	1	4	–	–	–	–	–	–
None	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
One	3	–	–	–	–	1	–	–	2	–	–	–	–	–	–
Two	2	–	–	–	–	–	–	–	2	–	–	–	–	–	–
Mexican-American	34	–	–	1	1	1	2	14	8	5	1	1	–	–	–
None	12	–	–	1	1	1	2	3	3	1	–	–	–	–	–
One	14	–	–	–	–	–	–	9	4	1	–	–	–	–	–
Two	3	–	–	–	–	–	–	2	1	–	–	–	–	–	–
Three	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Four or More	4	–	–	–	–	–	–	–	–	3	1	–	–	–	–
Other	27	–	1	1	1	3	3	10	6	1	1	–	–	–	–
None	11	–	1	1	–	3	2	4	–	–	–	–	–	–	–
One	7	–	–	–	1	–	–	4	2	–	–	–	–	–	–
Two	5	–	–	–	–	–	1	1	2	1	–	–	–	–	–
Three	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Four or More	3	–	–	–	–	–	–	1	1	–	1	–	–	–	–
Solano	3,783	5	24	49	91	148	216	1,427	1,175	512	115	17	2	–	2
White	2,679	3	11	22	57	86	156	1,037	871	350	74	9	1	–	2
None	1,214	3	9	22	45	71	119	564	303	67	11	–	–	–	–
One	868	–	1	–	8	12	28	337	333	130	17	1	–	–	1
Two	377	–	–	–	–	1	1	98	153	105	18	1	–	–	–
Three	115	–	–	–	–	–	–	14	56	28	15	2	–	–	–
Four or More	52	–	–	–	–	–	–	2	15	17	12	5	1	–	–
Not Stated	53	–	1	–	4	2	8	22	11	3	1	–	–	–	1
Black	471	2	8	19	17	35	30	187	108	48	17	–	–	–	–
None	197	2	8	19	13	28	24	72	25	5	1	–	–	–	–
One	158	–	–	–	4	6	6	76	46	18	2	–	–	–	–
Two	64	–	–	–	–	–	–	28	20	14	2	–	–	–	–
Three	30	–	–	–	–	–	–	7	10	7	6	–	–	–	–
Four or More	19	–	–	–	–	–	–	3	6	4	6	–	–	–	–
Not Stated	3	–	–	–	–	1	–	1	1	–	–	–	–	–	–
Mexican-American	265	–	4	1	13	20	17	101	68	31	7	2	1	–	–
None	112	–	3	1	11	16	13	44	20	4	–	–	–	–	–
One	76	–	–	–	1	2	3	37	29	3	1	–	–	–	–
Two	42	–	–	–	1	–	1	16	12	11	–	–	1	–	–
Three	11	–	–	–	–	–	–	2	4	4	1	–	–	–	–
Four or More	16	–	–	–	–	–	–	–	1	8	5	2	–	–	–
Not Stated	8	–	1	–	–	2	–	2	2	1	–	–	–	–	–
Other	368	–	1	7	4	7	13	102	128	83	17	6	–	–	–
None	145	–	1	6	4	7	9	57	40	17	4	–	–	–	–
One	124	–	–	1	–	–	3	35	57	26	2	–	–	–	–
Two	55	–	–	–	–	–	–	7	19	23	4	2	–	–	–
Three	23	–	–	–	–	–	–	–	6	13	4	–	–	–	–
Four or More	16	–	–	–	–	–	–	–	6	3	3	4	–	–	–
Not Stated	5	–	–	–	–	–	1	3	–	1	–	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER
CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Sonoma	3,969	3	25	45	82	124	168	1,241	1,393	707	159	20	1		1
White	3,515	1	21	39	73	104	147	1,100	1,245	633	135	15	1		1
None	1,552	1	19	34	64	85	120	604	458	148	16	3			1
One	1,160	–	1	2	8	17	23	355	488	230	33	2			1
Two	435	–	–	1	–	1	1	88	184	132	27	1			
Three	143	–	–	–	–	–	–	15	50	54	24				
Four or More	102	–	–	–	–	–	–	4	16	45	28	8	1		
Not Stated	123	–	1	2	1	1	3	34	49	24	7	1			
Black	77	–	1	2	3	4	3	23	29	9	3				
None	37	–	1	2	2	3	3	13	8	3	2				
One	20	–	–	–	1	1	–	7	6	4	1				
Two	11	–	–	–	–	–	–	2	7	2					
Three	6	–	–	–	–	–	–	1	5						
Four or More	1	–	–	–	–	–	–	–	1						
Not Stated	2	–	–	–	–	–	–	–	2						
Mexican-American	241	2	2	2	3	16	11	80	71	38	13	3			
None	83	2	2	2	2	11	8	33	18	4	1				
One	59	–	–	–	1	3	1	30	20	4					
Two	35	–	–	–	–	1	1	6	18	7	1	1			
Three	24	–	–	–	–	–	–	6	6	9	3				
Four or More	30	–	–	–	–	–	1	3	5	12	7	2			
Not Stated	10	–	–	–	–	1	–	2	4	2	1	–			
Other	136	–	1	2	3	–	7	38	48	27	8	2			
None	67	–	1	2	2	–	5	21	26	7	3				
One	43	–	–	–	1	–	1	13	17	9	1	1			
Two	14	–	–	–	–	–	1	2	4	4	2	1			
Three	5	–	–	–	–	–	–	–	–	3	2	–			
Four or More	4	–	–	–	–	–	–	–	1	3					
Not Stated	3	–	–	–	–	–	–	2	–	1					
Stanislaus	4,375	12	48	118	154	249	272	1,612	1,255	490	134	28	–	–	3
White	3,219	7	32	73	102	177	197	1,204	968	363	81	13	–	–	2
None	1,418	7	31	65	89	131	131	598	301	56	6	2	–	–	1
One	1,079	–	–	6	12	44	54	447	378	126	12	–	–	–	–
Two	459	–	–	1	1	2	10	122	200	103	19	1	–	–	–
Three	149	–	–	–	–	–	1	21	62	41	19	4	–	–	1
Four or More	89	–	–	–	–	–	1	7	19	32	25	5	–	–	–
Not Stated	25	–	1	1	–	–	–	9	8	5	–	1	–	–	–
Black	66	1	2	2	10	9	3	21	14	2	1	1	–	–	–
None	29	1	2	1	7	7	3	6	2	–	–	–	–	–	–
One	17	–	–	–	3	1	–	9	3	1	–	–	–	–	–
Two	13	–	–	1	–	1	–	5	6	–	–	–	–	–	–
Three	4	–	–	–	–	–	–	1	2	1	–	–	–	–	–
Four or More	3	–	–	–	–	–	–	–	1	–	1	1	–	–	–
Mexican-American	958	4	14	43	38	55	61	337	240	105	47	13	–	–	1
None	348	4	13	37	29	42	36	139	32	13	2	1	–	–	–
One	245	–	1	4	8	10	17	117	60	20	8	–	–	–	–
Two	170	–	–	–	1	3	5	57	79	20	4	–	–	–	1
Three	78	–	–	–	–	–	2	16	32	20	7	1	–	–	–
Four or More	103	–	–	–	–	–	–	5	33	29	26	10	–	–	–
Not Stated	14	–	–	2	–	–	1	3	4	3	–	1	–	–	–
Other	132	–	–	–	4	8	11	50	33	20	5	1	–	–	–
None	68	–	–	–	2	8	6	35	12	3	2	–	–	–	–
One	40	–	–	–	2	–	5	13	11	8	1	–	–	–	–
Two	12	–	–	–	–	–	–	2	6	3	1	–	–	–	–
Three	7	–	–	–	–	–	–	–	3	4	–	–	–	–	–
Four or More	5	–	–	–	–	–	–	–	1	2	1	1	–	–	–
Sutter	825	1	9	13	27	31	47	342	232	90	28	3	1	–	1
White	608	–	5	8	22	18	33	257	172	72	19	1	–	–	1
None	278	–	5	8	20	15	28	133	55	10	3	–	–	–	1
One	194	–	–	–	2	3	3	92	65	28	1	–	–	–	–
Two	93	–	–	–	–	–	2	24	36	26	5	–	–	–	–
Three	31	–	–	–	–	–	–	7	11	7	6	–	–	–	–
Four or More	7	–	–	–	–	–	–	–	2	–	4	1	–	–	–
Not Stated	5	–	–	–	–	–	–	1	3	1	–	–	–	–	–
Black	6	–	–	–	–	–	–	3	2	1	–	–	–	–	–
None	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
One	2	–	–	–	–	–	–	2	–	–	–	–	–	–	–
Two	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Three	2	–	–	–	–	–	–	–	1	1	–	–	–	–	–
Mexican-American	192	1	4	5	5	12	14	78	49	14	8	1	1	–	–
None	71	1	3	4	4	9	7	33	10	–	–	–	–	–	–
One	51	–	1	1	1	3	5	26	9	4	1	–	–	–	–
Two	37	–	–	–	–	–	2	12	18	4	1	–	–	–	–
Three	11	–	–	–	–	–	–	5	5	1	–	–	–	–	–
Four or More	20	–	–	–	–	–	–	2	6	5	5	1	1	–	–
Not Stated	2	–	–	–	–	–	–	–	1	–	1	–	–	–	–
Other	19	–	–	–	–	1	–	4	9	3	1	1	–	–	–
None	8	–	–	–	–	1	–	3	1	2	–	1	–	–	–
One	7	–	–	–	–	–	–	1	6	–	–	–	–	–	–
Two	4	–	–	–	–	–	–	–	2	1	1	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Tehama	513	1	7	7	14	26	39	197	148	54	20	–	–	–	–
White	448	–	4	6	12	23	35	173	129	48	18	–	–	–	–
None	185	–	3	5	11	18	29	81	32	5	1	–	–	–	–
One	154	–	–	1	1	5	5	68	54	17	3	–	–	–	–
Two	62	–	–	–	–	–	1	19	28	9	5	–	–	–	–
Three	26	–	–	–	–	–	–	3	11	10	2	–	–	–	–
Four or More	15	–	–	–	–	–	–	1	2	6	6	–	–	–	–
Not Stated	6	–	1	–	–	–	–	1	2	1	1	–	–	–	–
Black	3	–	1	–	–	–	–	–	2	–	–	–	–	–	–
None	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–
One	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Three	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Mexican-American	55	1	2	1	1	3	3	21	15	6	2	–	–	–	–
None	15	1	2	1	1	2	2	5	–	1	–	–	–	–	–
One	17	–	–	–	–	1	1	11	4	–	–	–	–	–	–
Two	11	–	–	–	–	–	–	1	8	2	–	–	–	–	–
Three	4	–	–	–	–	–	–	2	1	1	–	–	–	–	–
Four or More	7	–	–	–	–	–	–	2	1	2	2	–	–	–	–
Not Stated	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Other	7	–	–	–	1	–	1	3	2	–	–	–	–	–	–
None	2	–	–	–	1	–	1	–	–	–	–	–	–	–	–
One	4	–	–	–	–	–	–	3	1	–	–	–	–	–	–
Four or More	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Trinity	132	–	1	1	5	4	10	44	40	22	4	–	–	–	1
White	119	–	–	–	5	4	8	38	37	22	4	–	–	–	1
None	37	–	–	–	3	2	2	16	11	3	–	–	–	–	–
One	24	–	–	–	1	–	2	7	8	4	2	–	–	–	–
Two	18	–	–	–	–	1	1	5	7	4	–	–	–	–	–
Three	7	–	–	–	–	–	–	1	3	3	–	–	–	–	–
Four or More	3	–	–	–	–	–	–	–	–	2	1	–	–	–	–
Not Stated	30	–	–	–	1	1	3	9	8	6	1	–	–	–	1
Mexican-American	4	–	–	–	–	–	1	2	1	–	–	–	–	–	–
None	1	–	–	–	–	–	1	–	–	–	–	–	–	–	–
One	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Not Stated	2	–	–	–	–	–	–	1	1	–	–	–	–	–	–
Other	9	–	1	1	–	–	1	4	2	–	–	–	–	–	–
None	4	–	1	1	–	–	1	1	–	–	–	–	–	–	–
One	3	–	–	–	–	–	–	2	1	–	–	–	–	–	–
Not Stated	2	–	–	–	–	–	–	1	1	–	–	–	–	–	–
Tulare	4,642	17	54	134	211	274	298	1,669	1,208	576	157	41	2	–	1
White	2,345	7	25	56	92	123	141	837	705	303	49	6	–	–	1
None	998	7	25	50	80	94	99	369	217	53	3	1	–	–	–
One	768	–	–	5	12	23	32	334	274	80	8	–	–	–	–
Two	357	–	–	–	–	6	7	100	148	86	10	–	–	–	–
Three	112	–	–	–	–	–	–	18	39	43	10	2	–	–	–
Four or More	89	–	–	–	–	–	–	6	23	39	18	3	–	–	–
Not Stated	21	–	–	1	–	–	3	10	4	2	–	–	–	–	1
Black	83	1	2	4	6	5	12	27	19	6	1	–	–	–	–
None	33	1	2	3	3	5	7	8	4	–	–	–	–	–	–
One	22	–	–	1	3	–	3	10	4	1	–	–	–	–	–
Two	15	–	–	–	–	–	2	7	6	–	–	–	–	–	–
Three	8	–	–	–	–	–	–	2	3	3	–	–	–	–	–
Four or More	4	–	–	–	–	–	–	–	2	2	–	–	–	–	–
Not Stated	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Mexican-American	2,084	9	27	71	111	140	138	770	435	248	101	32	2	–	–
None	722	9	25	59	86	99	83	265	75	16	5	–	–	–	–
One	563	–	1	10	25	35	42	284	116	39	9	2	–	–	–
Two	337	–	1	2	–	5	12	137	115	57	8	–	–	–	–
Three	181	–	–	–	–	1	1	56	61	45	13	4	–	–	–
Four or More	265	–	–	–	–	–	–	21	62	88	66	26	2	–	–
Not Stated	16	–	–	–	–	–	–	7	6	3	–	–	–	–	–
Other	130	–	–	3	2	6	7	35	49	19	6	3	–	–	–
None	50	–	–	3	1	4	5	16	17	3	1	–	–	–	–
One	43	–	–	–	1	2	2	8	18	10	1	1	–	–	–
Two	19	–	–	–	–	–	–	8	8	2	–	1	–	–	–
Three	11	–	–	–	–	–	–	2	6	2	1	–	–	–	–
Four or More	6	–	–	–	–	–	–	–	–	2	3	1	–	–	–
Not Stated	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Tuolumne	474	–	2	5	8	14	18	193	153	61	19	–	–	–	1
White	433	–	1	5	7	11	17	177	143	58	14	–	–	–	–
None	200	–	1	5	6	11	9	103	51	12	2	–	–	–	–
One	139	–	–	–	–	–	8	54	56	20	1	–	–	–	–
Two	64	–	–	–	–	–	–	16	23	18	7	–	–	–	–
Three	19	–	–	–	–	–	–	2	8	7	2	–	–	–	–
Four or More	8	–	–	–	1	–	–	–	4	1	2	–	–	–	–
Not Stated	3	–	–	–	–	–	–	2	1	–	–	–	–	–	–
Mexican-American	31	–	1	–	–	3	1	12	7	2	4	–	–	–	1
None	13	–	1	–	–	2	–	6	3	1	–	–	–	–	–
One	9	–	–	–	–	1	1	3	2	1	1	–	–	–	–
Two	4	–	–	–	–	–	–	3	1	–	–	–	–	–	–
Three	2	–	–	–	–	–	–	–	1	–	1	–	–	–	–
Four or More	3	–	–	–	–	–	–	–	–	–	2	–	–	–	1
Other	10	–	–	–	1	–	–	4	3	1	1	–	–	–	–
None	3	–	–	–	1	–	–	2	–	–	–	–	–	–	–
One	4	–	–	–	–	–	–	2	2	–	–	–	–	–	–
Two	2	–	–	–	–	–	–	–	–	1	1	–	–	–	–
Three	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Ventura	8,244	11	46	140	225	341	447	2,767	2,524	1,309	358	70	4	–	2
White	4,975	4	27	57	107	166	240	1,596	1,657	890	197	32	–	–	2
None	2,060	4	26	48	91	122	185	851	544	169	19	1	–	–	–
One	1,563	–	–	3	13	38	45	526	617	290	28	2	–	–	1
Two	706	–	–	–	–	3	3	128	308	202	54	7	–	–	1
Three	267	–	–	–	–	–	1	26	90	104	43	3	–	–	–
Four or More	165	–	–	–	–	–	–	–	31	77	42	15	–	–	–
Not Stated	214	–	1	6	3	3	6	65	67	48	11	4	–	–	–
Black	256	–	1	8	9	19	20	86	77	30	5	1	–	–	–
None	105	–	1	7	9	15	16	34	18	4	1	–	–	–	–
One	71	–	–	1	–	3	3	30	25	8	1	–	–	–	–
Two	44	–	–	–	–	1	1	14	19	9	–	–	–	–	–
Three	21	–	–	–	–	–	–	6	7	5	2	1	–	–	–
Four or More	11	–	–	–	–	–	–	–	6	4	1	–	–	–	–
Not Stated	4	–	–	–	–	–	–	2	2	–	–	–	–	–	–
Mexican-American	2,675	7	15	72	105	149	184	1,009	661	314	124	31	4	–	–
None	977	7	15	62	85	102	121	433	119	25	6	2	–	–	–
One	748	–	–	9	14	38	52	358	195	66	14	1	1	–	–
Two	418	–	–	1	6	7	7	143	156	78	19	1	–	–	–
Three	214	–	–	–	–	–	2	38	96	53	21	4	–	–	–
Four or More	273	–	–	–	–	–	–	23	78	85	62	22	3	–	–
Not Stated	45	–	–	–	–	2	2	14	17	7	2	1	–	–	–
Other	338	–	3	3	4	7	3	76	129	75	32	6	–	–	–
None	133	–	3	3	3	4	2	45	51	16	5	1	–	–	–
One	113	–	–	–	1	3	1	23	51	26	8	–	–	–	–
Two	56	–	–	–	–	–	–	6	15	23	11	1	–	–	–
Three	20	–	–	–	–	–	–	2	6	3	6	3	–	–	–
Four or More	11	–	–	–	–	–	–	–	3	5	2	1	–	–	–
Not Stated	5	–	–	–	–	–	–	–	3	2	–	–	–	–	–
Yolo	1,575	5	14	28	39	71	66	531	500	253	59	7	1	–	1
White	1,056	2	8	12	20	42	35	336	366	192	39	4	–	–	–
None	449	2	7	11	18	34	24	161	149	40	3	–	–	–	–
One	323	–	1	1	2	5	9	116	124	55	9	1	–	–	–
Two	148	–	–	–	–	–	–	28	57	51	12	–	–	–	–
Three	54	–	–	–	–	–	–	9	18	23	5	1	–	–	–
Four or More	31	–	–	–	–	–	–	–	5	14	11	1	–	–	–
Not Stated	51	–	–	–	–	3	2	22	13	9	1	1	–	–	–
Black	34	1	–	–	1	1	2	13	12	4	–	–	–	–	–
None	18	1	–	–	1	1	1	7	6	1	–	–	–	–	–
One	8	–	–	–	–	–	1	4	2	1	–	–	–	–	–
Two	5	–	–	–	–	–	–	–	4	1	–	–	–	–	–
Three	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Not Stated	2	–	–	–	–	–	–	2	–	–	–	–	–	–	–
Mexican-American	400	2	6	15	18	24	27	155	98	37	14	3	1	–	–
None	167	2	5	15	15	17	20	65	21	6	–	1	–	–	–
One	101	–	–	–	2	3	5	53	28	9	1	–	–	–	–
Two	63	–	–	–	–	3	1	24	24	10	1	–	–	–	–
Three	28	–	–	–	–	–	1	3	14	3	7	–	–	–	–
Four or More	20	–	–	–	–	–	–	–	6	7	5	2	–	–	–
Not Stated	21	–	1	–	1	1	–	10	5	2	–	–	1	–	–
Other	85	–	–	1	–	4	2	27	24	20	6	–	–	–	1
None	32	–	–	1	–	3	2	12	6	6	1	–	–	–	1
One	27	–	–	–	–	1	–	10	10	5	1	–	–	–	–
Two	10	–	–	–	–	–	–	2	1	5	2	–	–	–	–
Three	7	–	–	–	–	–	–	1	2	3	1	–	–	–	–
Four or More	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Not Stated	8	–	–	–	–	–	–	2	4	1	1	–	–	–	–

Table 2–6 (Continued)

LIVE BIRTHS BY RACE OF CHILD, PREVIOUS LIVE BIRTHS, AND AGE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, RACE AND PREVIOUS LIVE BIRTHS	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
Yuba	983	–	6	19	37	51	82	385	270	98	27	6	–	–	2
White	756	–	3	17	28	36	67	296	212	73	20	3	–	–	1
None	344	–	3	14	21	29	49	150	64	11	2	–	–	–	1
One	261	–	–	3	7	6	16	118	90	19	1	1	–	–	–
Two	92	–	–	–	–	1	2	24	36	23	6	–	–	–	–
Three	37	–	–	–	–	–	–	3	18	11	4	1	–	–	–
Four or More	17	–	–	–	–	–	–	1	–	9	6	1	–	–	–
Not Stated	5	–	–	–	–	–	–	–	4	–	1	–	–	–	–
Black	67	–	–	1	1	6	4	26	21	6	2	–	–	–	–
None	22	–	–	1	1	4	4	8	3	1	–	–	–	–	–
One	28	–	–	–	–	2	–	11	12	2	1	–	–	–	–
Two	11	–	–	–	–	–	–	5	3	2	1	–	–	–	–
Three	3	–	–	–	–	–	–	2	1	–	–	–	–	–	–
Four or More	3	–	–	–	–	–	–	–	2	1	–	–	–	–	–
Mexican-American	121	–	3	1	6	8	9	42	32	12	4	3	–	–	1
None	46	–	3	1	4	4	5	18	9	1	–	1	–	–	–
One	34	–	–	–	2	2	2	14	9	4	–	–	–	–	1
Two	15	–	–	–	–	–	2	4	5	4	–	–	–	–	–
Three	10	–	–	–	–	–	–	1	6	1	2	–	–	–	–
Four or More	13	–	–	–	–	2	–	2	3	2	2	2	–	–	–
Not Stated	3	–	–	–	–	–	–	3	–	–	–	–	–	–	–
Other	39	–	–	–	2	1	2	21	5	7	1	–	–	–	–
None	16	–	–	–	2	1	1	8	3	1	–	–	–	–	–
One	13	–	–	–	–	–	1	9	1	1	1	–	–	–	–
Two	7	–	–	–	–	–	–	3	1	3	–	–	–	–	–
Three	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Four or More	2	–	–	–	–	–	–	–	–	2	–	–	–	–	–

Note: Only those categories for which there was an occurrence are listed.

Source: State of California, Department of Health Services, Birth Records.

Table 2–7

LIVE BIRTHS BY AGE OF MOTHER
CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY	TOTAL	AGE OF MOTHER													
		Under 15	15	16	17	18	19	20–24	25–29	30–34	35–39	40–44	45–49	50 and Over	Not Stated
California	356,156	794	2,549	5,933	10,161	14,781	19,350	120,378	108,141	55,614	15,430	2,715	132	5	173
Alameda	15,466	36	95	250	355	549	722	4,811	4,988	2,838	707	104	2	1	8
Alpine	6	–	–	–	–	–	–	3	2	1	–	–	–	–	–
Amador	165	–	–	2	5	13	7	49	56	26	3	4	–	–	–
Butte	1,716	2	7	25	54	72	87	626	547	234	50	12	–	–	–
Calaveras	212	–	2	1	6	9	17	70	64	36	7	–	–	–	–
Colusa	217	3	4	2	9	9	12	82	51	31	12	2	–	–	–
Contra Costa	8,468	10	42	118	193	284	348	2,477	2,884	1,641	415	55	–	–	1
Del Norte	318	–	2	8	5	19	18	128	97	26	12	3	–	–	–
El Dorado	1,038	1	6	14	19	38	44	381	351	147	33	4	–	–	–
Fresno	9,066	37	105	211	344	454	543	3,163	2,570	1,220	326	88	4	–	1
Glenn	377	1	1	7	14	18	23	142	96	56	14	5	–	–	–
Humboldt	1,682	3	9	20	39	81	89	594	567	225	49	6	–	–	–
Imperial	1,846	3	20	30	76	86	116	690	482	227	98	16	2	–	–
Inyo	254	–	–	1	8	5	16	95	74	43	10	2	–	–	–
Kern	7,377	26	82	207	318	434	514	2,844	1,887	820	197	44	4	–	–
Kings	1,522	4	17	42	68	79	98	625	379	171	32	5	–	–	2
Lake	380	–	3	7	10	17	33	147	108	41	11	3	–	–	–
Lassen	308	–	3	5	9	14	21	106	94	42	11	3	–	–	–
Los Angeles	119,681	321	956	2,088	3,574	5,168	6,570	39,997	34,991	18,829	5,969	1,065	59	3	91
Madera	1,075	3	11	33	41	59	76	364	307	143	26	11	1	–	–
Marin	2,192	1	1	8	10	28	36	401	733	750	187	34	–	–	3
Mariposa	94	–	1	1	2	3	5	39	25	14	3	1	–	–	–
Mendocino	1,071	4	4	16	30	35	68	375	318	168	40	13	–	–	–
Merced	2,491	9	15	57	96	152	154	980	666	261	80	20	1	–	–
Modoc	130	–	–	2	3	3	4	53	42	14	9	–	–	–	–
Mono	99	–	–	–	3	2	2	31	37	19	4	1	–	–	–
Monterey	5,385	9	33	102	167	247	372	1,979	1,530	712	195	36	3	–	–
Napa	1,141	1	3	11	25	32	55	350	403	213	36	11	–	–	1
Nevada	588	1	4	15	7	16	35	190	201	88	24	6	–	–	1
Orange	27,299	34	146	287	642	986	1,419	9,158	8,588	4,627	1,202	196	9	–	5
Placer	1,469	3	6	15	41	63	71	456	477	269	57	10	1	–	–
Plumas	259	–	–	–	12	15	11	103	75	28	11	3	–	–	1
Riverside	9,995	27	91	225	357	493	659	3,680	2,886	1,184	323	62	1	–	7
Sacramento	11,450	35	92	168	344	473	662	4,064	3,627	1,591	322	69	2	–	1
San Benito	487	2	5	9	13	20	42	181	131	59	20	5	–	–	–
San Bernardino	14,240	31	101	294	501	681	905	5,448	4,129	1,642	422	77	4	–	5
San Diego	27,114	39	129	363	654	1,072	1,535	9,725	8,369	4,067	981	168	8	–	4
San Francisco	8,118	17	59	87	155	235	306	2,218	2,743	1,639	547	98	6	–	8
San Joaquin	5,323	12	67	112	186	289	345	1,955	1,558	617	154	27	1	–	–
San Luis Obispo	1,873	5	9	22	30	60	86	649	669	279	59	5	–	–	–
San Mateo	7,306	7	22	68	119	187	247	1,978	2,588	1,576	446	55	4	–	9
Santa Barbara	3,890	7	23	84	90	140	186	1,268	1,245	647	168	32	–	–	–
Santa Clara	18,519	33	109	295	482	629	868	5,632	5,989	3,438	899	127	8	1	9
Santa Cruz	2,654	7	14	28	67	83	131	794	932	468	105	24	1	–	–
Shasta	1,689	5	11	24	67	75	98	653	496	196	58	5	–	–	1
Sierra	32	–	–	–	–	2	1	10	10	7	1	1	–	–	–
Siskiyou	559	–	3	10	18	19	30	206	181	72	15	5	–	–	–
Solano	3,783	5	24	49	91	148	216	1,427	1,175	512	115	17	2	–	2
Sonoma	3,969	3	25	45	82	124	168	1,241	1,393	707	159	20	1	–	1
Stanislaus	4,375	12	48	118	154	249	272	1,612	1,255	490	134	28	–	–	3
Sutter	825	1	9	13	27	31	47	342	232	90	28	3	1	–	1
Tehama	513	1	7	7	14	26	39	197	148	54	20	–	–	–	–
Trinity	132	–	1	1	5	4	10	44	40	22	4	–	–	–	1
Tulare	4,642	17	54	134	211	274	298	1,669	1,208	576	157	41	2	–	1
Tuolumne	474	–	2	5	8	14	18	193	153	61	19	–	–	–	1
Ventura	8,244	11	46	140	225	341	447	2,767	2,524	1,309	358	70	4	–	2
Yolo	1,575	5	14	28	39	71	66	531	500	253	59	7	1	–	1
Yuba	983	–	6	19	37	51	82	385	270	98	27	6	–	–	2

Source: State of California, Department of Health Services, Birth Records.

Table 2–8

LIVE BIRTHS BY RACE OF CHILD AND SEX
CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY	ALL RACES			WHITE			BLACK			MEXICAN/AMERICAN			INDIAN			CHINESE			JAPANESE			FILIPINO			OTHER		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
California	356,156	182,531	173,625	197,390	101,536	95,854	36,665	18,624	18,041	97,770	49,844	47,926	2,341	1,219	1,122	4,132	2,114	2,018	2,977	1,606	1,371	6,843	3,528	3,315	8,038	4,060	3,978
Alameda	15,466	7,968	7,498	8,380	4,365	4,015	4,003	2,013	1,990	1,624	834	790	86	51	35	239	127	112	113	59	54	397	213	184	624	306	318
Alpine	6	5	1	6	5	1																					
Amador	165	89	76	149	81	68				10	4	6	1		1	1	1		2	1	1	1	1		1	1	
Butte	1,716	889	827	1,427	738	689	28	18	10	180	88	92	52	25	27	3	1	2	11	8	3	4	2	2	11	9	2
Calaveras	212	105	107	190	98	92	1		1	13	3	10	5	1	4	1	1					1	1		1	1	
Colusa	217	103	114	136	67	69	1	1		69	31	38	2	1	1	1	1								8	2	6
Contra Costa	8,468	4,339	4,129	6,122	3,158	2,964	1,125	558	567	627	306	321	57	32	25	130	67	63	73	37	36	144	80	64	190	101	89
Del Norte	318	172	146	258	144	114	1		1	14	9	5	41	18	23	1		1							3	1	2
El Dorado	1,038	514	524	960	482	478	1	1		44	17	27	11	4	7	4	2	2	5	2	3	7	3	4	6	3	3
Fresno	9,066	4,679	4,387	4,266	2,221	2,045	591	304	287	3,788	1,937	1,851	184	108	76	39	17	22	38	20	18	50	20	30	110	52	58
Glenn	377	189	188	270	131	139	4	1	3	87	50	37	10	4	6				1		1	1		1	4	3	1
Humboldt	1,682	883	799	1,444	757	687	23	12	11	57	29	28	129	72	57	4	1	3	1		1	7	3	4	17	9	8
Imperial	1,846	940	906	482	249	233	45	26	19	1,282	647	635	18	10	8	4	2	2				15	6	9			
Inyo	254	139	115	210	119	91				17	5	12	26	14	12										1	1	
Kern	7,377	3,770	3,607	4,661	2,387	2,274	506	266	240	1,987	1,015	972	46	25	21	14	5	9	14	9	5	95	39	56	54	24	30
Kings	1,522	784	738	830	442	388	95	52	43	504	247	257	13	6	7	7	6	1	7	2	5	60	27	33	6	2	4
Lake	380	196	184	323	161	162	3	2	1	30	17	13	16	11	5	1		1	1	1		1		1	5	4	1
Lassen	308	163	145	270	143	127	7	2	5	13	8	5	11	6	5	1	1		4	1	3	1	1		1	1	
Los Angeles	119,681	61,312	58,369	47,471	24,374	23,097	18,343	9,344	8,999	46,396	23,733	22,663	346	190	156	1,280	658	622	1,189	634	555	1,864	951	913	2,792	1,428	1,364
Madera	1,075	562	513	593	313	280	46	23	23	410	211	199	13	8	5	4	2	2	1	1		6	2	4	2	2	
Marin	2,192	1,178	1,014	1,929	1,040	889	81	39	42	85	46	39	2	1	1	34	20	14	16	11	5	12	5	7	33	16	17
Mariposa	94	50	44	85	44	41	1	1		2	2		5	2	3				1	1							
Mendocino	1,071	576	495	898	479	419	7	3	4	99	62	37	53	23	30	4	2	2	1	1		6	5	1	3	1	2
Merced	2,491	1,265	1,226	1,398	718	680	169	80	89	840	423	417	18	7	11	4	2	2	12	6	6	23	14	9	27	15	12
Modoc	130	62	68	115	53	62				6	4	2	8	5	3										1		1
Mono	99	47	52	89	43	46				7	2	5	2	1	1							1	1				
Monterey	5,385	2,718	2,667	2,596	1,309	1,287	459	231	228	1,830	914	916	26	12	14	17	15	2	42	21	21	179	93	86	236	123	113
Napa	1,141	602	539	939	491	448	14	10	4	157	79	78	6	4	2	4	3	1	2	2		7	5	2	12	8	4
Nevada	588	313	275	553	294	259	3	1	2	21	10	11	3	2	1	1	1		3	2	1	1	1		3	2	1
Orange	27,299	13,787	13,512	18,483	9,387	9,096	622	289	333	6,586	3,288	3,298	101	51	50	215	113	102	310	164	146	224	113	111	758	382	376
Placer	1,469	747	722	1,284	648	636	7	5	2	133	71	62	17	9	8	2	1	1	11	5	6	2	1	1	13	7	6
Plumas	259	142	117	236	130	106	3	2	1	6	3	3	12	7	5										2		2
Riverside	9,995	5,123	4,872	6,175	3,160	3,015	669	340	329	2,850	1,478	1,372	86	39	47	13	7	6	36	17	19	65	38	27	101	44	57
Sacramento	11,450	5,915	5,535	8,191	4,203	3,988	1,225	627	598	1,348	709	639	84	41	43	153	81	72	110	66	44	140	76	64	199	112	87
San Benito	487	233	254	201	98	103	2	2		274	130	144	3	1	2	1	1		1	1		4		4	1		1
San Bernardino	14,240	7,276	6,964	9,525	4,872	4,653	934	485	449	3,319	1,667	1,652	109	63	46	57	31	26	53	26	27	77	48	29	166	84	82
San Diego	27,114	13,889	13,225	16,889	8,742	8,147	2,298	1,165	1,133	5,684	2,851	2,833	232	115	117	141	76	65	179	95	84	1,071	555	516	620	290	330
San Francisco	8,118	4,159	3,959	3,139	1,573	1,566	1,770	940	830	809	413	396	44	22	22	874	448	426	132	75	57	725	368	357	625	320	305
San Joaquin	5,323	2,728	2,595	3,220	1,663	1,557	435	219	216	1,344	671	673	29	12	17	30	14	16	31	21	10	118	62	56	116	66	50
San Luis Obispo	1,873	969	904	1,591	842	749	33	16	17	186	84	102	16	7	9	1		1	9	2	7	20	10	10	17	8	9
San Mateo	7,306	3,659	3,647	4,353	2,211	2,142	782	375	407	960	460	500	38	16	22	293	145	148	95	57	38	466	236	230	319	159	160
Santa Barbara	3,890	1,980	1,910	2,364	1,180	1,184	189	100	89	1,145	613	532	30	15	15	22	15	7	27	10	17	66	27	39	47	20	27
Santa Clara	18,519	9,478	9,041	10,702	5,469	5,233	1,022	496	526	5,059	2,638	2,421	77	37	40	393	173	220	281	158	123	528	282	246	457	225	232
Santa Cruz	2,654	1,428	1,226	1,790	969	821	36	14	22	740	395	345	12	8	4	11	5	6	23	13	10	20	12	8	22	12	10
Shasta	1,689	867	822	1,524	781	743	12	4	8	66	32	34	64	35	29	9	7	2	4	2	2	4	3	1	6	3	3
Sierra	32	19	13	28	16	12				2	2		1	1											1		1
Siskiyou	559	304	255	492	263	229	6	5	1	34	21	13	23	13	10	2	1	1				1	1		1		1
Solano	3,783	1,961	1,822	2,679	1,402	1,277	471	244	227	265	129	136	15	5	10	15	9	6	21	8	13	127	63	64	190	101	89
Sonoma	3,969	2,053	1,916	3,515	1,801	1,714	77	51	26	241	132	109	44	20	24	15	8	7	12	5	7	16	7	9	49	29	20
Stanislaus	4,375	2,248	2,127	3,219	1,669	1,550	66	29	37	958	479	479	32	21	11	13	6	7	10	2	8	37	23	14	40	19	21
Sutter	825	435	390	608	320	288	6	4	2	192	103	89				3	3		3		3	5	3	2	8	2	6
Tehama	513	271	242	448	236	212	3	2	1	55	30	25	5	2	3							1	1		1		1
Trinity	132	76	56	119	68	51				4	3	1	8	5	3				1		1						
Tulare	4,642	2,376	2,266	2,345	1,211	1,134	83	44	39	2,084	1,059	1,025	25	12	13	16	7	9	11	7	4	65	31	34	13	5	8
Tuolumne	474	246	228	433	223	210				31	17	14	5	2	3				3	3		1	1		1		1
Ventura	8,244	4,216	4,028	4,975	2,549	2,426	256	124	132	2,675	1,365	1,310	26	11	15	36	15	21	57	39	18	150	79	71	69	34	35
Yolo	1,575	805	770	1,056	537	519	34	20	14	400	206	194	10	4	6	14	10	4	11	4	7	12	5	7	38	19	19
Yuba	983	529	454	756	407	349	67	34	33	121	62	59	3	2	1	5	3	2	9	7	2	15	10	5	7	4	3

Source: State of California, Department of Health Services, Birth Records

Table 2–9

LIVE BIRTHS BY TYPE OF HOSPITAL, CALIFORNIA COUNTIES, 1978

(By place of occurrence)

COUNTY	TOTAL	NOT IN HOSPITAL	IN HOSPITAL	HOSPITAL OWNERSHIP			
				County	Private	Other[1]	Not Stated
California	356,203	5,625	350,578	44,007	251,991	53,165	1,415
Alameda	16,673	160	16,513	563	13,248	2,702	–
Alpine	1	1	–	–	–	–	–
Amador	76	9	67	67	–	–	–
Butte	1,744	43	1,699	–	1,696	–	3
Calaveras	71	13	58	–	–	58	–
Colusa	128	3	125	125	–	–	–
Contra Costa	6,529	72	6,457	708	4,446	1,302	1
Del Norte	303	13	290	–	–	290	–
El Dorado	715	54	661	–	661	–	–
Fresno	9,507	114	9,393	3,254	5,257	882	–
Glenn	252	8	244	244	–	–	–
Humboldt	1,708	86	1,622	123	1,497	2	–
Imperial	1,861	6	1,855	–	–	1,855	–
Inyo	306	7	299	–	–	299	–
Kern	7,322	56	7,266	2,307	4,362	597	–
Kings	1,579	10	1,569	–	1,158	411	–
Lake	103	40	63	–	25	4	34
Lassen	187	13	174	174	–	–	–
Los Angeles	124,776	1,763	123,013	21,014	95,902	4,804	1,293
Madera	696	25	671	2	596	73	–
Marin	1,349	111	1,238	–	204	1,034	–
Mariposa	86	8	78	–	–	77	1
Mendocino	1,179	51	1,128	–	830	298	–
Merced	2,433	17	2,416	1,057	920	439	–
Modoc	76	5	71	71	–	–	–
Mono	40	5	35	16	–	–	19
Monterey	5,175	79	5,096	885	1,212	2,999	–
Napa	783	21	762	–	762	–	–
Nevada	729	49	680	–	427	253	–
Orange	24,993	520	24,473	–	21,016	3,453	4
Placer	1,176	21	1,155	–	1,155	–	–
Plumas	290	30	260	–	43	217	–
Riverside	8,337	153	8,184	1,377	4,642	2,159	6
Sacramento	12,643	115	12,528	–	10,190	2,337	1
San Benito	299	2	297	19	–	278	–
San Bernardino	14,488	135	14,353	1,111	12,205	1,032	5
San Diego	27,729	421	27,308	–	14,020	13,261	27
San Francisco	12,623	138	12,485	1,302	8,865	2,317	1
San Joaquin	5,168	51	5,117	1,630	3,486	–	1
San Luis Obispo	1,723	46	1,677	914	492	271	–
San Mateo	4,399	63	4,336	5	2,979	1,351	1
Santa Barbara	4,003	61	3,942	–	3,359	583	–
Santa Clara	19,838	181	19,657	1,398	15,769	2,490	–
Santa Cruz	2,608	150	2,458	–	2,457	–	1
Shasta	1,818	17	1,801	933	868	–	–
Sierra	27	5	22	–	–	22	–
Siskiyou	367	33	334	–	327	–	7
Solano	3,918	31	3,887	–	2,796	1,091	–
Sonoma	3,552	275	3,277	1,896	985	396	–
Stanislaus	4,762	122	4,640	2	4,333	305	–
Sutter	1,573	18	1,555	–	1,547	–	8
Tehama	424	7	417	–	317	100	–
Trinity	62	15	47	45	–	–	2
Tulare	4,192	54	4,138	986	928	2,224	–
Tuolumne	549	21	528	250	278	–	–
Ventura	6,884	71	6,813	1,529	4,650	634	–
Yolo	1,093	13	1,080	–	1,080	–	–
Yuba	278	12	266	–	1	265	–

[1] Other includes federal, state, city, and district ownership.

Source: State of California, Department of Health Services, Birth Records.

Table 2–10

LIVE BIRTHS BY PLURALITY OF DELIVERY, SEX, AND RACE OF CHILD CALIFORNIA, 1978

(By place of residence)

PLURALITY AND SEX	TOTAL	WHITE	BLACK	MEXICAN-AMERICAN	INDIAN	CHINESE	JAPANESE	FILIPINO	OTHER
Total	356,156	197,390	36,665	97,770	2,341	4,132	2,977	6.843	8,038
Male	182,531	101,536	18,624	49,844	1,219	2,114	1,606	3,528	4,060
Female	173,625	95,854	18,041	47,926	1,122	2,018	1,371	3,315	3,978
Single	349,137	193,592	35,704	95,937	2,312	4,071	2,910	6,722	7,889
Male	179,074	99,676	18,137	48,942	1,201	2,084	1,573	3,473	3,988
Female	170,063	93,916	17,567	46,995	1,111	1,987	1,337	3,249	3,901
Twin	6,880	3,707	948	1,812	29	60	60	121	143
Male	3,377	1,798	479	894	18	30	33	55	70
Female	3,503	1,909	469	918	11	30	27	66	73
Triplet	129	89	12	16	–	–	6	–	6
Male	75	61	7	5	–	–	–	–	2
Female	54	28	5	11	–	–	6	–	4
Unknown	10	2	1	5	–	1	1	–	–
Male	5	1	1	3	–	–	–	–	–
Female	5	1	–	2	–	1	1	–	–

Source: State of California, Department of Health Services, Birth Records.

Table 2–11

LIVE BIRTHS BY BIRTHWEIGHT, WEEKS OF GESTATION, AND RACE OF CHILD CALIFORNIA, 1978

(By place of occurrence)

BIRTHWEIGHT AND WEEKS OF GESTATION	TOTAL	WHITE	BLACK	MEXICAN-AMERICAN	INDIAN	CHINESE	JAPANESE	FILIPINO	OTHER
Total Live Births	356,203	197,114	36,656	98,133	2,312	4,137	2,973	6,847	8,031
Less Than 3 lbs.	3,032	1,401	724	724	18	28	21	58	58
Under 37 Weeks	1,964	907	463	472	6	19	17	41	39
37–42	184	98	29	47	–	3	–	1	6
43 and Over	100	48	21	25	3	1	–	1	1
Not Stated	784	348	211	180	9	5	4	15	12
3 lbs. to 3 lbs. 4 oz.	579	274	128	117	7	11	10	18	14
Under 37 Weeks	344	163	74	68	4	7	7	13	8
37–42	80	43	15	15	–	3	–	–	4
43 and Over	17	8	4	4	1	–	–	–	–
Not Stated	138	60	35	30	2	1	3	5	2
3 lbs. 5 oz. to 5 lbs. 8 oz.	18,498	9,087	3,520	4,592	122	186	139	440	412
Under 37 Weeks	5,582	2,729	1,033	1,462	34	59	43	124	98
37–42	8,003	4,009	1,411	1,940	54	100	63	224	202
43 and Over	1,013	524	178	251	7	5	10	20	18
Not Stated	3,900	1,825	898	939	27	22	23	72	94
5 lbs. 9 oz. or More	332,753	185,693	32,122	92,262	2,152	3,899	2,797	6,314	7,514
Under 37 Weeks	9,417	3,912	1,356	3,476	70	92	60	213	238
37–42	222,116	124,884	20,332	60,960	1,349	2,921	1,982	4,691	4,997
43 and Over	47,497	28,403	4,010	12,609	333	406	292	588	856
Not Stated	53,723	28,494	6,424	15,217	400	480	463	822	1,423
Not Stated	1,341	659	162	438	13	13	6	17	33
Under 37 Weeks	185	75	47	49	–	1	–	6	7
37–42	650	330	63	217	5	10	3	10	12
43 and Over	153	78	15	52	3	1	–	–	4
Not Stated	353	176	37	120	5	1	3	1	10

Source: State of California, Department of Health Services, Birth Records.

Table 2–12

LIVE BIRTHS BY ONE MINUTE AND FIVE MINUTE APGAR SCORES CALIFORNIA, 1978

(By place of occurrence)

ONE MINUTE APGAR SCORE	TOTAL	FIVE MINUTE APGAR SCORE										
		1	2	3	4	5	6	7	8	9	10	Unknown
Total	356,203	652	461	529	678	1,236	2,478	6,122	27,636	220,037	81,839	14,535
1	2,075	431	155	185	197	212	214	202	173	148	16	142
2	2,288	74	168	130	177	260	368	361	346	307	22	75
3	2,697	23	35	104	116	256	459	559	612	431	36	66
4	3,870	7	18	16	70	193	540	850	1,132	910	79	55
5	6,563	3	6	19	25	146	451	1,353	2,182	2,120	188	70
6	12,402	6	10	14	20	29	255	1,511	4,855	5,182	429	91
7	33,305	7	10	10	17	38	62	880	10,178	20,251	1,638	214
8	116,573	17	20	13	28	49	72	219	7,486	97,152	10,537	980
9	154,547	29	13	9	5	27	28	119	326	91,099	60,074	2,818
10	9,162	1	–	–	2	3	1	1	13	84	8,512	545
Unknown	12,721	54	26	29	21	23	28	67	333	2,353	308	9,479

Source: State of California, Department of Health Services, Birth Records.

Table 2–13

NUMBER AND PERCENT OF LIVE BIRTHS BY FETAL MONITOR, AMNIOCENTESIS, ULTRASOUND, AND CESAREAN SECTION CALIFORNIA, 1978

(By place of occurrence)

PROCEDURE USED	FETAL MONITOR		AMNIOCENTESIS		ULTRASOUND		CESAREAN SECTION	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	356,203	100.0	356,203	100.0	356,203	100.0	356,203	100.0
Yes	198,030	55.6	10,908	3.1	53,329	15.0	56,038	15.7
No	149,514	42.0	334,175	93.8	291,640	81.9	300,165	84.3
Unknown	8,659	2.4	11,120	3.1	11,234	3.2	a	–

a Unknown is included in the "No" category.

Note: Percents are rounded independently and may not add to totals.

Source: State of California, Department of Health Services, Birth Records.

Table 2–14

LIVE BIRTHS BY MONTH PRENATAL CARE BEGAN AND AGE OF MOTHER CALIFORNIA, 1978

(By place of residence)

MONTH OF PREGNANCY PRENATAL CARE BEGAN	TOTAL	AGE OF MOTHER							
		Under 15	15–17	18–19	20–24	25–29	30–34	35 and Older	Unknown
Total	356,156	794	18,643	34,131	120,378	108,141	55,614	18,282	173
First Trimester	254,831	291	9,102	19,867	84,785	84,373	43,376	12,944	93
First Month	41,422	41	1,089	2,657	13,065	14,587	7,776	2,195	12
Second Month	122,976	100	3,583	8,311	40,323	42,664	21,795	6,149	51
Third Month	90,433	150	4,430	8,899	31,397	27,122	13,805	4,600	30
Second Trimester	73,263	322	6,874	10,601	26,037	17,047	8,715	3,642	25
Fourth Month	38,712	115	3,059	5,206	13,845	9,588	5,019	1,867	13
Fifth Month	21,585	112	2,283	3,399	7,622	4,711	2,343	1,108	7
Sixth Month	12,966	95	1,532	1,996	4,570	2,748	1,353	667	5
Third Trimester	14,759	105	1,657	2,205	5,101	3,253	1,604	827	7
Seventh Month	8,458	60	963	1,263	2,921	1,865	891	489	6
Eighth Month	4,755	37	515	706	1,667	1,051	532	246	1
Ninth Month	1,546	8	179	236	513	337	181	92	–
No Prenatal Care	3,971	32	454	550	1,387	826	463	255	4
Unknown	9,332	44	556	908	3,068	2,642	1,456	614	44

Source: State of California, Department of Health Services, Birth Records.

TABLE 2—15

LIVE BIRTHS AND NUMBER AND PERCENT OF LIVE BIRTHS TO UNMARRIED WOMEN BY RACE OF MOTHER CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY	TOTAL LIVE BIRTHS				NONMARITAL LIVE BIRTHS							
					Number				Percent of All Live Births			
	Total	White	Black	Other	Total	White	Black	Other	Total	White	Black	Other
California	356,156	297,871	32,286	25,999	67,112	46,868	17,497	2,747	18.8	15.7	54.2	10.6
Alameda	15,466	10,403	3,641	1,422	3,719	1,441	2,140	138	24.0	13.9	58.8	9.7
Alpine	6	6	—	—	—	—	—	—	—	—	—	—
Amador	165	160	—	5	20	20	—	—	12.1	12.5	—	—
Butte	1,716	1,638	17	61	234	209	10	15	13.6	12.8	a	a
Calaveras	212	209	—	3	27	25	—	2	12.7	12.0	—	a
Colusa	217	201	1	15	21	20	—	1	9.7	10.0	—	a
Contra Costa	8,468	6,824	1,013	631	1,302	715	550	37	15.4	10.5	54.3	5.9
Del Norte	318	279	—	39	51	35	—	16	16.0	12.5	—	a
El Dorado	1,038	1,021	—	17	111	109	—	2	10.7	10.7	—	a
Fresno	9,066	8,186	510	370	1,895	1,516	294	85	20.9	18.5	57.6	23.0
Glenn	377	361	—	16	44	39	—	5	11.7	10.8	—	a
Humboldt	1,682	1,545	10	127	274	229	9	36	16.3	14.8	a	28.3
Imperial	1,846	1,765	38	43	343	318	22	3	18.6	18.0	a	a
Inyo	254	233	—	21	28	20	—	8	11.0	8.6	—	a
Kern	7,377	6,752	459	166	1,450	1,169	255	26	19.7	17.3	55.6	15.7
Kings	1,522	1,342	79	101	280	214	48	18	18.4	15.9	a	17.8
Lake	380	360	1	19	53	42	—	11	13.9	11.7	a	a
Lassen	308	286	7	15	22	15	2	5	7.1	5.2	a	a
Los Angeles	119,681	93,545	16,997	9,139	28,818	18,236	9,623	959	24.1	19.5	56.6	10.5
Madera	1,075	1,013	35	27	191	165	19	7	17.8	16.3	a	a
Marin	2,192	1,956	52	184	193	156	17	20	8.8	8.0	a	10.9
Mariposa	94	90	—	4	12	10	—	2	a	a	a	a
Mendocino	1,071	989	6	76	201	166	2	33	18.8	16.8	a	a
Merced	2,491	2,288	134	69	424	343	72	9	17.0	15.0	53.7	a
Modoc	84	77	—	7	16	11	—	5	a	a	—	a
Mono	145	143	—	2	5	5	—	—	3.4	3.5	—	—
Monterey	5,385	4.581	349	455	758	608	114	36	14.1	13.3	32.7	7.9
Napa	1,141	1,103	7	31	126	120	1	5	11.0	10.9	a	a
Nevada	588	569	1	18	69	64	—	5	11.7	11.2	—	a
Orange	27,299	25,258	455	1,586	3,265	2,995	148	122	12.0	11.9	32.5	7.7
Placer	1,469	1,427	3	39	138	130	3	5	9.4	9.1	a	a
Plumas	259	249	1	9	35	29	1	5	13.5	11.6	a	a
Riverside	9,995	9,101	539	355	1,757	1,404	284	69	17.6	15.4	52.7	19.4
Sacramento	11,450	9,739	1,018	693	2,183	1,546	544	93	19.1	15.9	53.4	13.4
San Benito	487	475	—	12	70	69	—	1	14.4	14.5	—	a
San Bernardino	14,240	12,970	771	499	2,377	1,965	347	65	16.7	15.2	45.0	13.0
San Diego	27,114	23,231	1,842	2,041	3,856	2,863	818	175	14.2	12.3	44.4	8.6
San Francisco	8,118	4,125	1,504	2,489	2,012	892	893	227	24.8	21.6	59.4	9.1
San Joaquin	5,323	4,679	385	259	1,081	815	223	43	20.3	17.4	57.9	16.6
San Luis Obispo	1,873	1,784	15	74	181	166	6	9	9.7	9.3	a	a
San Mateo	7,306	5,457	678	1,171	985	574	334	77	13.5	10.5	49.3	6.6
Santa Barbara	3,890	3,517	128	245	551	467	50	34	14.2	13.3	39.1	13.9
Santa Clara	18,519	16,117	763	1,639	2,955	2,516	332	107	16.0	15.6	43.5	6.5
Santa Cruz	2,654	2,521	16	117	441	410	8	23	16.6	16.3	a	19.7
Shasta	1,689	1,612	6	71	225	198	4	23	13.3	12.3	a	a
Sierra	32	32	—	—	1	1	—	—	a	a	—	—
Siskiyou	559	532	5	22	54	48	1	5	9.7	9.0	a	a
Solano	3,783	2,996	395	392	494	294	159	41	13.1	9.8	40.3	10.5
Sonoma	3,969	3,741	39	189	535	486	15	34	13.5	13.0	a	18.0
Stanislaus	4,375	4,219	44	112	659	619	26	14	15.1	14.7	a	12.5
Sutter	825	802	4	19	87	85	1	1	10.5	10.6	a	a
Tehama	513	501	3	9	70	66	1	3	13.6	13.2	a	a
Trinity	132	123	—	9	19	18	—	1	14.4	14.6	—	a
Tulare	4,642	4,491	65	86	888	839	35	14	19.1	18.7	a	a
Tuolumne	474	467	—	7	53	52	—	1	11.2	11.1	—	a
Ventura	8,244	7,424	177	643	1,063	943	70	50	12.9	12.7	39.5	8.2
Yolo	1,575	1,455	22	98	232	214	5	13	14.7	14.7	a	a
Yuba	983	901	51	31	158	144	11	3	16.1	16.0	a	a

a: Percents are not calculated for base less than 100.

Note: For discussion of inferential method used to classify births by marital status, see J. Skear and B. Berkov, "The Effects of Legal Abortion on Birth Rates: The California Experience," *Studies in Family Planning,* Vol. 4, No. 11, p. 288.

Source: State of California, Department of Health Services, Birth Records.

Table 2–16

LIVE BIRTHS AND LIVE BIRTHS TO UNMARRIED WOMEN BY RACE AND AGE OF MOTHER AND LIVE BIRTH ORDER[1] CALIFORNIA, 1978

(By place of residence)

RACE AND AGE OF MOTHER	Total	LIVE BIRTH ORDER				
		First	Second	Third	Fourth	Fifth or Higher
	Total Live Births					
Total	356,156	157,406	110,471	50,507	20,123	17,649
Under 15	794	773	17	2	1	1
15–19	52,774	41,939	9,401	1,286	133	15
20–24	120,378	61,199	41,362	13,409	3,320	1,088
25–29	108,141	37,874	38,418	19,861	7,558	4,430
30–34	55,614	12,914	17,633	12,415	6,437	6,215
35–39	15,430	2,313	3,272	3,140	2,288	4,417
40 and Over	2,852	299	327	378	377	1,471
Unknown	173	95	41	16	9	12
White	297,871	131,232	93,016	42,143	16,618	14,862
Under 15	533	519	11	2	–	1
15–19	43,029	34,343	7,597	978	102	9
20–24	102,430	52,561	35,418	11,034	2,595	822
25–29	90,862	31,299	32,756	16,917	6,258	3,632
30–34	46,045	10,448	14,413	10,413	5,450	5,321
35–39	12,578	1,785	2,557	2,498	1,912	3,826
40 and Over	2,287	222	242	288	295	1,240
Unknown	107	55	22	13	6	11
Black	32,286	14,069	9,377	4,814	2,223	1,803
Under 15	225	220	4	–	1	–
15–19	7,881	6,053	1,524	268	30	6
20–24	11,917	5,116	4,182	1,838	570	211
25–29	7,829	2,032	2,619	1,722	896	560
30–34	3,269	518	869	780	545	557
35–39	966	112	157	190	152	355
40 and Over	182	10	15	16	28	113
Unknown	17	8	7	–	1	1
Other	25,999	12,105	8,078	3,550	1,282	984
Under 15	36	34	2	–	–	–
15–19	1,864	1,543	280	40	1	–
20–24	6,031	3,522	1,762	537	155	55
25–29	9,450	4,543	3,043	1,222	404	238
30–34	6,300	1,948	2,351	1,222	442	337
35–39	1,886	416	558	452	224	236
40 and Over	383	67	70	74	54	118
Unknown	49	32	12	3	2	–

Table 2–16 (continued)

LIVE BIRTHS AND LIVE BIRTHS TO UNMARRIED WOMEN BY RACE AND AGE OF MOTHER AND LIVE BIRTH ORDER[1] CALIFORNIA, 1978

(By place of residence)

RACE AND AGE OF MOTHER	Total	LIVE BIRTH ORDER				
		First	Second	Third	Fourth	Fifth or Higher
	Nonmarital Live Births					
Total	67,112	38,444	15,235	7,217	3,219	2,997
Under 15	673	657	13	1	1	1
15–19	24,702	20,644	3,469	532	52	5
20–24	23,673	12,010	7,336	3,083	922	322
25–29	11,301	3,558	3,191	2,349	1,259	944
30–34	4,794	1,199	950	968	727	950
35–39	1,587	302	235	237	219	594
40 and Over	340	45	33	45	39	178
Unknown	42	29	8	2	–	3
White	46,868	27,827	10,163	4,713	2,102	2,063
Under 15	428	419	7	1	–	1
15–19	17,337	14,768	2,230	307	31	1
20–24	16,245	8,730	4,844	1,929	561	181
25–29	7,844	2,649	2,155	1,593	824	623
30–34	3,550	974	717	687	489	683
35–39	1,193	240	181	164	170	438
40 and Over	256	38	27	30	27	134
Unknown	15	9	2	2	–	2
Black	17,497	8,943	4,537	2,206	994	817
Under 15	213	208	4	–	1	–
15–19	6,477	5,101	1,146	205	21	4
20–24	6,545	2,792	2,267	1,034	327	125
25–29	2,910	681	898	661	381	289
30–34	988	124	179	240	213	232
35–39	295	29	36	58	41	131
40 and Over	59	2	4	8	10	35
Unknown	10	6	3	–	–	1
Other	2,747	1,674	535	298	123	117
Under 15	32	30	2	–	–	–
15–19	888	775	93	20	–	–
20–24	883	488	225	120	34	16
25–29	547	228	138	95	54	32
30–34	256	101	54	41	25	35
35–39	99	33	18	15	8	25
40 and Over	25	5	2	7	2	9
Unknown	17	14	3	–	–	–

[1] Live births with unknown birth order were distributed proportionally to live births with known birth order.

Note: For discussion of inferential method used to classify births by marital status, see J. Sklar and B. Berkov, "The Effects of Legal Abortion on Birth Rates: the California Experience", *Studies in Family Planning*, Vol. 4, No. 11, p. 288.

Source: State of California, Department of Health Services, Birth Records.

3. FETAL DEATHS

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Table 3–1. Number and percent of fetal deaths by weeks of gestation: California, 1978... 58

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FETAL DEATHS

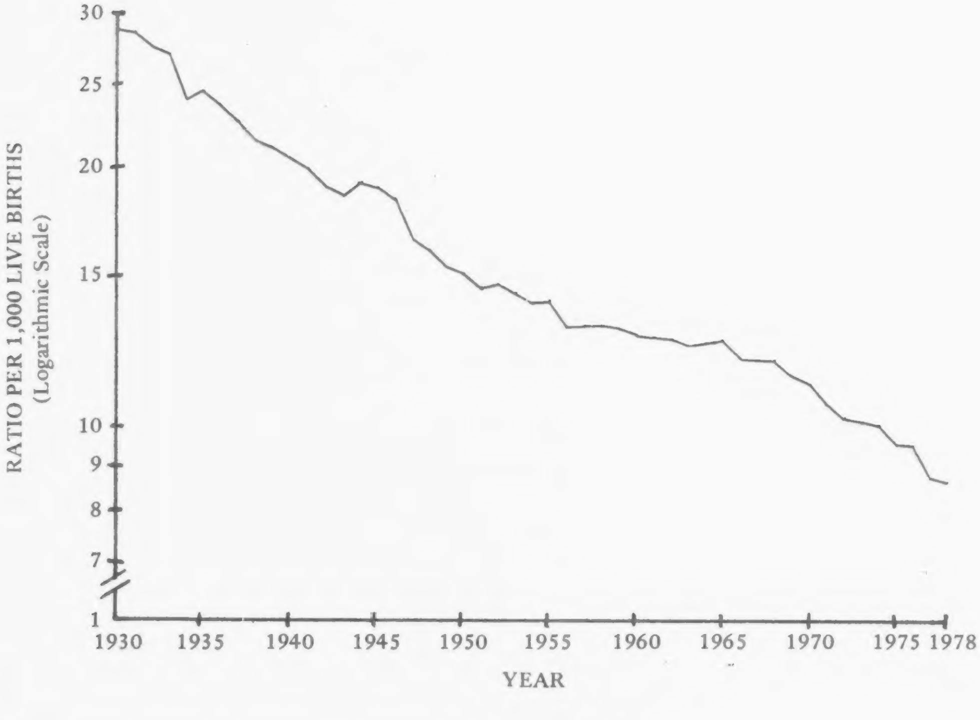
Fetal Death Ratio

In 1978 the fetal death ratio continued its downward trend (Figure 3–A). Over the past forty-eight years, the fetal death ratio has dropped in a fairly consistent manner from 28.8 fetal deaths per 1,000 live births in 1930 to 8.7 in 1978.

Figure 3–A

FETAL DEATH RATIO
CALIFORNIA, 1930–1978

(By place of residence)



Source: State of California, Department of Health Services, Fetal Death Records.

Weeks of Gestation

Table 3–1 shows both the number and percent of 1978 fetal deaths by weeks of gestation. The information on length of gestation is not reported on almost 25 percent of certificates. For those certificates with this information recorded, 976 or almost 42 percent had gestational ages of 25 to 36 weeks and just over 35 percent had gestational ages of 37 to 42 weeks.

Table 3–1

NUMBER AND PERCENT OF FETAL DEATHS BY WEEKS OF GESTATION CALIFORNIA, 1978

(By place of occurrence)

WEEKS OF GESTATION	NUMBER	PERCENT	
		All Fetal Deaths	Excluding Unknown Gestation
Total	3,103	100.0	100.0
Under 20 Weeks	44	1.4	1.9
20–24 Weeks	265	8.5	11.3
25–36 Weeks	976	31.5	41.8
37–42 Weeks	823	26.5	35.2
43 Weeks or Over	228	7.3	9.8
Unknown	767	24.7	▨

Note: Percents are rounded independently and may not add to totals.

Source: State of California, Department of Health Services, Fetal Death Records.

Age of Mother

Table 3–2 shows live births and fetal deaths as a proportion of total deliveries by age of mother. Women 20 through 34 years of age had the lowest percent of fetal deaths. Women under 15 and over 40 had the highest percent, especially women 45 years of age and older.

Table 3–2

LIVE BIRTHS AND FETAL DEATHS AS A PERCENT OF TOTAL DELIVERIES BY AGE OF MOTHER CALIFORNIA, 1978

(By place of residence)

AGE OF MOTHER	TOTAL DELIVERIES			
	NUMBER	Percent		
		Total	Live Births	Fetal Deaths
Total	359,030	100.0	99.2	0.8
Under 15	811	100.0	97.9	2.1
15–19	53,264	100.0	99.1	0.9
20–24	121,335	100.0	99.2	0.8
25–29	108,989	100.0	99.2	0.8
30–34	56,076	100.0	99.2	0.8
35–39	15,631	100.0	98.7	1.3
40–44	2,779	100.0	97.7	2.3
45 and Over	145	100.0	94.5	5.5

Note: Excludes 173 live births and 42 fetal deaths with age of mother unknown.

Source: State of California, Department of Health Services, Live Birth and Fetal Death Records.

Table 3–3

FETAL DEATHS BY PLURALITY OF DELIVERY, SEX AND RACE OF CHILD CALIFORNIA, 1978

(By place of residence)

PLURALITY AND SEX	TOTAL	WHITE	BLACK	MEXICAN-AMERICAN	INDIAN	CHINESE	JAPANESE	FILIPINO	OTHER
Total	3,089	1,675	532	701	18	17	18	50	78
Male	1,620	890	277	365	9	7	5	27	40
Female	1,469	785	255	336	9	10	13	23	38
Single	2,861	1,539	486	664	17	15	18	50	72
Male	1,506	823	255	346	8	7	5	27	35
Female	1,355	716	231	318	9	8	13	23	37
Twin	214	126	44	35	1	2	–	–	6
Male	106	59	22	19	1	–	–	–	5
Female	108	67	22	16	–	2	–	–	1
Triplet	9	7	–	2	–	–	–	–	–
Male	7	7	–	–	–	–	–	–	–
Female	2	–	–	2	–	–	–	–	–
Unknown	5	3	2	–	–	–	–	–	–
Male	1	1	–	–	–	–	–	–	–
Female	4	2	2	–	–	–	–	–	–

Note: Includes 67 reported fetal deaths which were under 20 weeks of gestation.

Source: State of California, Department of Health Services, Fetal Death Records.

Table 3–4

FETAL DEATHS BY AGE OF MOTHER
CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY	TOTAL	AGE OF MOTHER								
		Under 15	15–19	20–24	25–29	30–34	35–39	40–44	45 and Over	Not Reported
California	3,089	17	490	957	848	462	201	64	8	42
Alameda	126	2	22	34	39	15	12	–	2	–
Alpine	–	–	–	–	–	–	–	–	–	–
Amador	–	–	–	–	–	–	–	–	–	–
Butte	20	–	3	5	7	3	2	–	–	–
Calaveras	3	–	1	–	1	1	–	–	–	–
Colusa	2	–	–	1	–	–	–	1	–	–
Contra Costa	84	–	10	30	27	15	1	1	–	–
Del Norte	4	–	–	3	–	1	–	–	–	–
El Dorado	14	–	4	6	2	2	–	–	–	–
Fresno	64	–	15	18	14	6	7	3	1	–
Glenn	4	–	–	–	2	1	–	–	–	1
Humboldt	19	–	3	6	7	3	–	–	–	–
Imperial	9	–	1	2	1	4	1	–	–	–
Inyo	3	–	1	1	1	–	–	–	–	–
Kern	63	–	10	22	20	6	4	–	1	–
Kings	10	–	1	7	1	1	–	–	–	–
Lake	3	–	2	1	–	–	–	–	–	–
Lassen	3	–	–	1	1	1	–	–	–	–
Los Angeles	1,163	9	167	362	295	183	91	27	2	27
Madera	6	–	1	1	3	–	1	–	–	–
Marin	13	–	1	7	2	3	–	–	–	–
Mariposa	–	–	–	–	–	–	–	–	–	–
Mendocino	7	–	–	3	–	2	2	–	–	–
Merced	28	1	1	8	8	6	2	2	–	–
Modoc	–	–	–	–	–	–	–	–	–	–
Mono	5	–	–	1	1	2	1	–	–	–
Monterey	46	–	10	22	8	4	–	1	–	1
Napa	6	–	–	2	2	2	–	–	–	–
Nevada	5	–	2	2	–	1	–	–	–	–
Orange	173	1	24	41	46	36	17	5	–	3
Placer	14	–	–	7	4	2	1	–	–	–
Plumas	1	–	–	–	1	–	–	–	–	–
Riverside	77	1	16	27	19	9	5	–	–	–
Sacramento	77	1	11	20	30	11	2	2	–	–
San Benito	5	–	–	1	1	–	2	–	1	–
San Bernardino	114	–	22	42	31	13	5	1	–	–
San Diego	231	1	47	63	72	33	9	5	–	1
San Francisco	91	–	10	25	24	14	9	5	–	4
San Joaquin	52	–	11	16	15	7	1	1	–	1
San Luis Obispo	10	–	1	5	2	1	–	1	–	–
San Mateo	55	–	8	15	19	8	4	–	–	1
Santa Barbara	33	–	4	17	9	–	2	–	1	–
Santa Clara	138	–	21	40	47	21	3	5	–	1
Santa Cruz	23	–	2	8	10	3	–	–	–	–
Shasta	13	–	4	1	3	3	1	1	–	–
Sierra	1	–	–	–	1	–	–	–	–	–
Siskiyou	4	–	–	4	–	–	–	–	–	–
Solano	33	1	5	12	11	2	2	–	–	–
Sonoma	33	–	4	10	9	7	2	–	–	1
Stanislaus	33	–	12	9	7	5	–	–	–	–
Sutter	5	–	1	–	2	1	–	1	–	–
Tehama	5	–	–	2	1	1	–	–	–	1
Trinity	1	–	–	–	–	1	–	–	–	–
Tulare	45	–	14	8	8	9	4	2	–	–
Tuolumne	7	–	–	4	3	–	–	–	–	–
Ventura	79	–	14	24	23	12	6	–	–	–
Yolo	15	–	3	6	6	–	–	–	–	–
Yuba	11	–	1	5	2	1	2	–	–	–

Note: Includes 67 reported fetal deaths which were under 20 weeks of gestation.

Source: State of California, Department of Health Services, Fetal Death Records.

Table 3–5

FETAL DEATHS BY EACH CAUSE AND RACE OF CHILD
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	TOTAL	WHITE	BLACK	MEXICAN-AMERICAN	OTHER
	Total, All Causes	3,089	1,675	532	701	181
027	Other Zoonotic Bacterial Diseases	2	1	1	–	–
038	Septicemia	5	3	–	2	–
054	Herpes Simplex	1	1	–	–	–
130	Toxoplasmosis	1	1	–	–	–
131	Trichomoniasis Urogenitalis	1	1	–	–	–
226	Benign Neoplasm of Endocrine Glands	1	1	–	–	–
227	Hemangioma and Lymphangioma	1	1	–	–	–
273	Other and Unspecified Congenital Disorders of Metabolism	1	1	–	–	–
282	Hereditary Hemolytic Anemias	1	–	–	–	1
287	Purpura and Other Hemorrhagic Conditions	2	1	–	1	–
486	Pneumonia Unspecified	1	1	–	–	–
519	Other Diseases of Respiratory System	1	1	–	–	–
551	Other Hernia of Abdominal Cavity Without Mention of Obstruction	5	3	–	–	2
734	Diffuse Diseases of Connective Tissue	1	–	–	1	–
740	Anencephalus	86	55	5	23	3
741	Spina Bifida	6	4	–	1	1
742	Congenital Hydrocephalus	32	20	5	6	1
743	Other Congenital Anomalies of Nervous System	7	5	2	–	–
744	Congenital Anomalies of Eye	1	1	–	–	–
745	Congenital Anomalies of Ear, Face, and Neck	1	1	–	–	–
746	Congenital Anomalies of Heart	28	19	4	2	3
747	Other Congenital Anomalies of Circulatory System	5	3	–	–	2
748	Congenital Anomalies of Respiratory System	5	3	1	1	–
749	Cleft Palate and Cleft Lip	1	–	–	1	–
751	Other Congenital Anomalies of Digestive System	6	4	–	2	–
753	Congenital Anomalies of Urinary System	5	4	1	–	–
755	Other Congenital Anomalies of Limbs	1	1	–	–	–
756	Other Congenital Anomalies of Musculoskeletal System	3	2	–	1	–
757	Congenital Anomalies of Skin, Hair, and Nails	1	1	–	–	–
758	Other and Unspecified Congenital Anomalies	11	6	–	5	–
759	Congenital Syndromes Affecting Multiple Systems	39	22	4	7	6
760	Chronic Circulatory and Genitourinary Diseases in Mother	8	4	2	2	–
761	Other Maternal Conditions Unrelated to Pregnancy	170	91	26	41	12
762	Toxemia of Pregnancy	155	73	35	38	9
763	Maternal Ante- and Intrapartum Infection	106	44	32	26	4
764	Difficult Labor with Abnormality of Bones, Organs, or Tissues of Pelvis	4	1	1	2	–
765	Difficult Labor with Disproportion, no Mention Abnormality of Pelvis	18	9	4	5	–
766	Difficult Labor with Malposition of Fetus	100	55	18	23	4
767	Difficult Labor with Abnormality of Forces of Labor	2	1	1	–	–
768	Difficult Labor with Other and Unspecified Complications	4	2	–	2	–
769	Other Complications of Pregnancy and Childbirth	264	144	59	44	17
770	Conditions of Placenta	573	316	120	108	29
771	Conditions of Umbilical Cord	523	310	67	111	35
772	Birth Injury Without Mention of Cause	10	7	1	1	1
773	Termination of Pregnancy	72	44	9	14	5
775	Hemolytic Disease of Newborn Without Mention of Kernicterus	39	30	2	7	–
776	Anoxic and Hyposix Conditions Not Elsewhere Classifiable	173	101	27	38	7
778	Other Conditions of Fetus or Newborn	85	48	13	17	7
779	Fetal Death of Unknown Cause	521	228	92	169	32

Note: Only those causes are listed for which deaths were reported.
Includes 67 reported fetal deaths which were under 20 weeks of gestation.

Source: State of California, Department of Health Services, Fetal Death Records.

4. INFANT DEATHS

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INFANT DEATHS

The number of deaths to California infants under 1 year of age increased 1.0 percent in 1978, from 4,192 in 1977 to 4,235. But, since live births (the denominator for the death rate) increased proportionally more (2.5 percent), the infant death rate continued its long decline (Table 4–2). The rate dropped from 12.1 in 1977 to 11.9 deaths per 1,000 live births in 1978. This 1.7 percent drop compares to a 2.1 percent decrease for the United States infant death rate in 1978 (from 14.1 to 13.8).

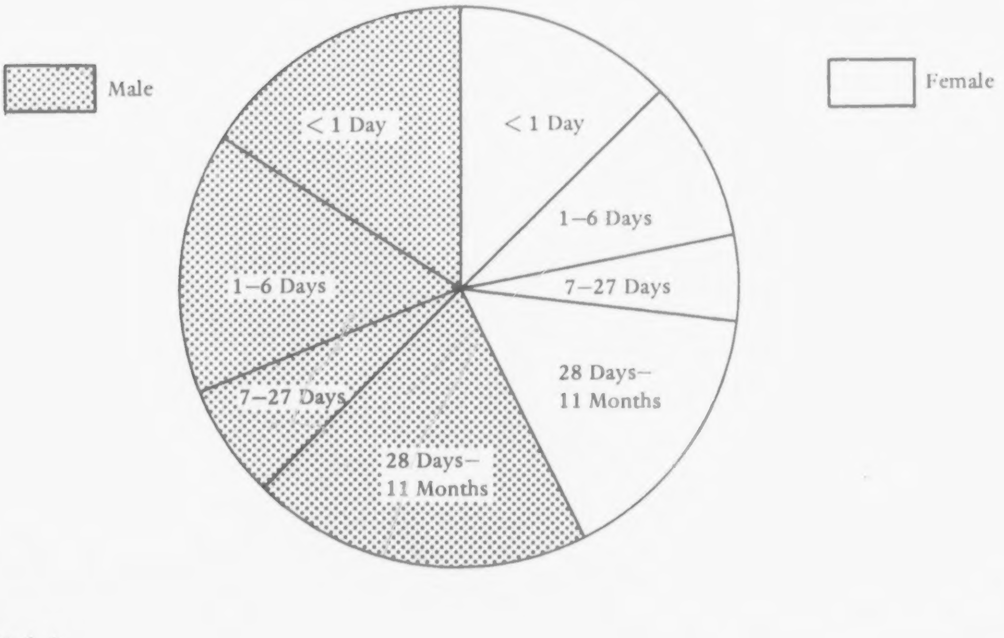
As in the previous year, nearly two-thirds of the infants who died in 1978 were less than 28 days old (neonatal deaths), and more than half were under 1 week of age (Table 4–1). However, a larger percentage of infants who died were between 1 and 6 days of age (24.5 in 1978 vs. 20.3 in 1977), and also a slightly greater percentage were postneonates (28 days to 11 months old)–35.3 vs. 34.4.

Whereas slightly over 51 percent of all babies born in 1978 were male, slightly over 57 percent of all infants dying in 1978 were male. Males outnumbered females in each specified age group.

Figure 4–A

PERCENT DISTRIBUTION OF
INFANT DEATHS BY AGE AND SEX
CALIFORNIA, 1978

(By place of residence)



Source: Table 4–1.

Table 4–1

PERCENT DISTRIBUTION OF INFANT DEATHS
BY AGE AND SEX
CALIFORNIA, 1978

(By place of residence)

	NUMBER			TOTAL PERCENT		
	Total	Male	Female	Total	Male	Female
Total	4,235	2,422	1,813	100.0	57.2	42.8
Under 1 Day	1,213	674	539	28.6	15.9	12.7
1–6 Days	1,038	638	400	24.5	15.1	9.4
7–27 Days	490	276	214	11.6	6.5	5.1
28 Days–11 Months	1,494	834	660	35.3	19.7	15.6

	ROW PERCENT			COLUMN PERCENT		
	Total	Male	Female	Total	Male	Female
Total	100.0	57.2	42.8	100.0	100.0	100.0
Under 1 Day	100.0	55.6	44.4	28.6	27.8	29.7
1–6 Days	100.0	61.5	38.5	24.5	26.3	22.1
7–27 Days	100.0	56.3	43.7	11.6	11.4	11.8
28 Days–11 Months	100.0	55.8	44.2	35.3	34.4	36.4

Note: Percents are rounded independently and may not add to totals.

Source: State of California, Department of Health Services, Death Records.

Infant, Neonatal, and Postneonatal Death Rates

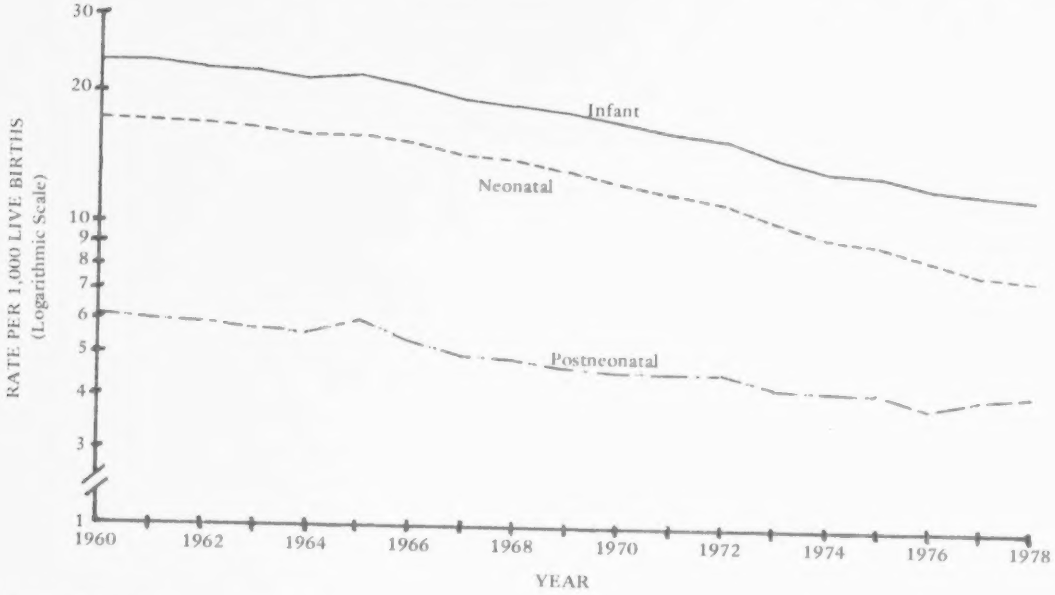
Over the nineteen-year period 1960–1978, California experienced lower infant, neonatal, and postneonatal mortality rates than the nation as a whole (Table 4–2). Figure 4–B displays the gradual decline in the infant mortality rate for California, from 23.3 per 1,000 live births in 1960 to 11.9 in 1978–a 48.9 percent drop. The decrease was mainly attributable to the substantial reduction in the neonatal death rate which dropped 55.2 percent from 17.2 to 7.7 during the period. The postneonatal death rate also dropped; it declined 31.1 percent from 6.1 to 4.2. During the same period of time, the national infant mortality rate decreased 46.9 percent (from 26.0 to 13.8), with a 49.2 percent drop for neonates, and a 41.1 percent decline for postneonates (Figure 4–C).

For both California and the United States the neonatal mortality rate decreased consistently. Whereas, the postneonatal death rate for both California and the United States fluctuated over the nineteen-year period, but ended the period with a net decline.

Figure 4–B

INFANT, NEONATAL, AND POSTNEONATAL DEATH RATES CALIFORNIA, 1960–1978

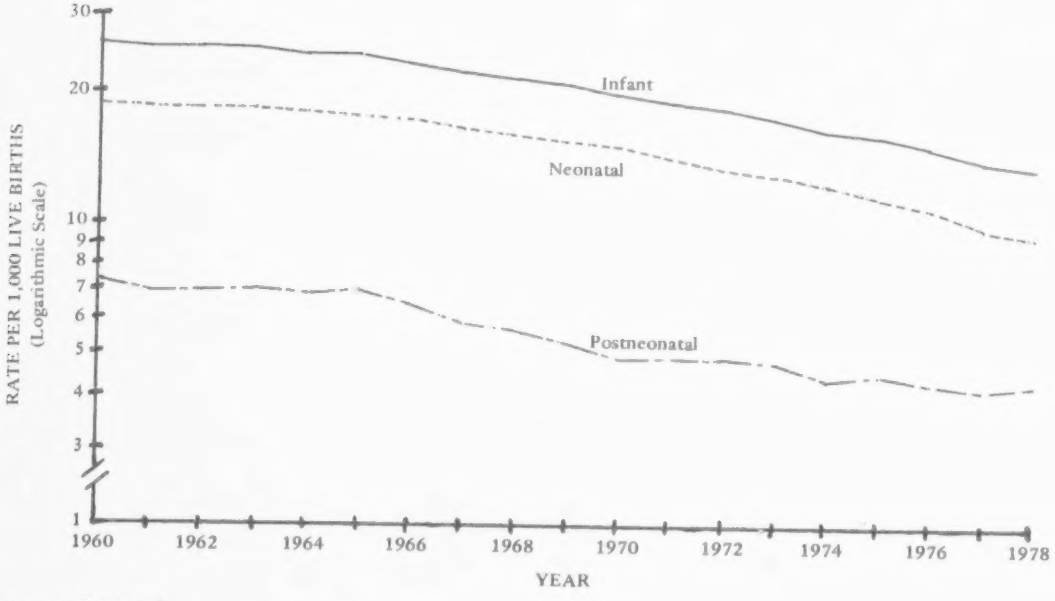
(By place of residence)



Source: Table 4–2.

Figure 4–C

INFANT, NEONATAL, AND POSTNEONATAL DEATH RATES UNITED STATES, 1960–1978



Source: Table 4–2.

Table 4–2

INFANT, NEONATAL, AND POSTNEONATAL DEATH RATES CALIFORNIA AND UNITED STATES, 1960–1978

(By place of residence)

YEAR	CALIFORNIA			UNITED STATES		
	Infant	Neonatal	Post-neonatal	Infant	Neonatal	Post-neonatal
1960	23.3	17.2	6.1	26.0	18.7	7.3
1961	23.3	17.2	6.0	25.3	18.4	6.9
1962	22.9	17.0	5.9	25.3	18.3	7.0
1963	22.3	16.6	5.7	25.2	18.2	7.0
1964	21.7	16.1	5.6	24.8	17.9	6.9
1965	22.1	16.1	6.0	24.7	17.7	7.0
1966	20.9	15.4	5.4	23.7	17.2	6.5
1967	19.6	14.5	5.0	22.4	16.5	5.9
1968	19.0	14.1	4.9	21.8	16.1	5.7
1969	18.3	13.6	4.7	20.9	15.6	5.3
1970	17.2	12.7	4.6	20.0	15.1	4.9
1971	16.5	11.9	4.6	19.1	14.2	4.9
1972	15.9	11.3	4.6	18.5	13.6	4.9
1973	14.6	10.3	4.3	17.7	13.0	4.8
1974	13.7	9.5	4.2	16.7	12.3	4.4
1975	13.4	9.2	4.2	16.1	11.6	4.5
1976	12.4	8.5	3.9	15.2	10.9	4.3
1977	12.1	7.9	4.1	14.1	9.9	4.2
1978	11.9	7.7	4.2	13.8	9.5	4.3

Note: Rates are per 1,000 live births.

Source: State of California, Department of Health Services, Death and Birth Records.

U. S. Department of Health, Education and Welfare, National Center for Health Statistics, *Vital Statistics of the United States*, Vol. II—Mortality, Part A, 1960–1975.

Monthly Vital Statistics Report, Advance Report: *Final Mortality Statistics*, 1976–1978.

Important Causes of Infant Death

A total of 881 babies died from congenital anomalies in California in 1978 (Table 4–3). The death rate from this cause fluctuated slightly during the nine-year period, but showed a net decline of 14.5 percent between 1970 and 1978 (Figure 4–D). The rate for the nation, though higher, exhibited a much smoother trend, with a 16.4 percent drop for the period.

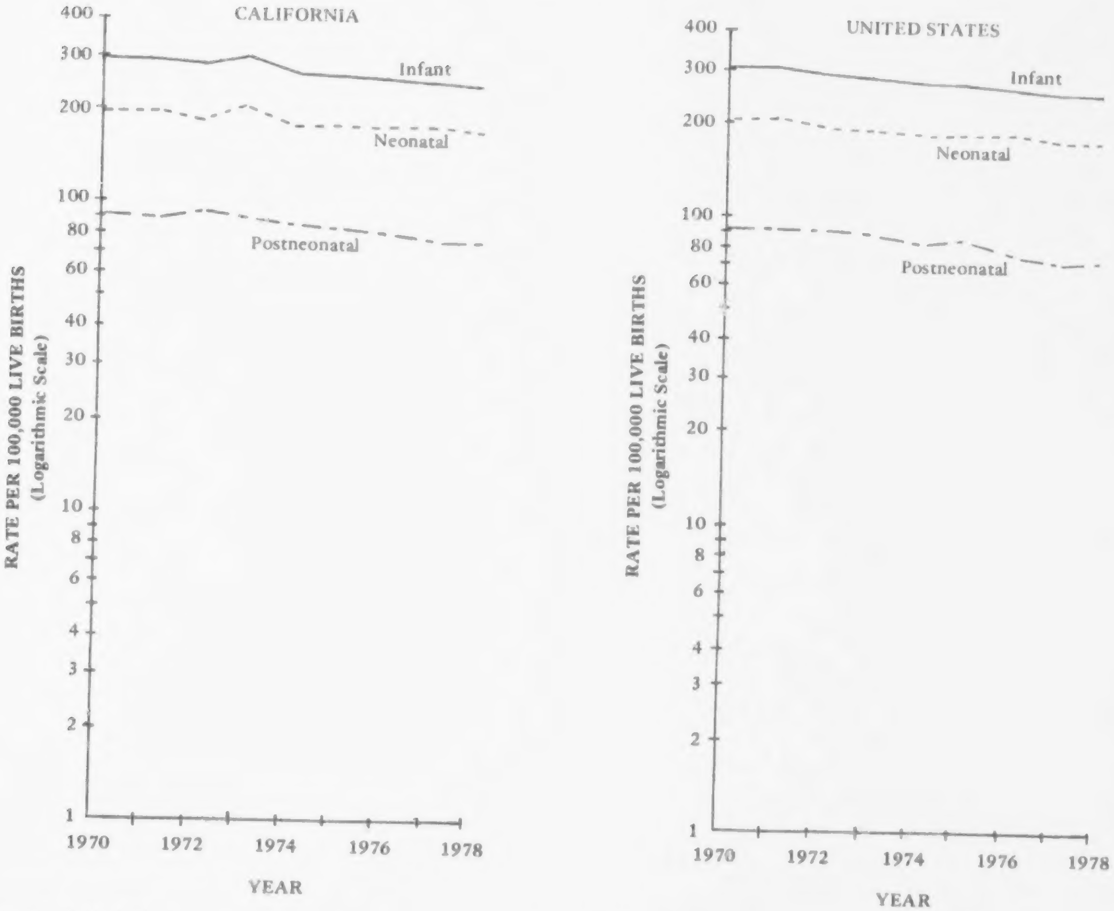
Infants under 28 days old were at higher risk of death than older infants. Approximately seven out of ten infants who died from congenital anomalies were under one month old. The downward trend in rates for neonates and postneonates displayed the same pattern in California and in the United States. Between 1970 and 1978, California neonatal and postneonatal death rates from this cause had a net decline of 13.7 percent and 16.1 percent, respectively. Corresponding national percentages were 15.0 and 19.7.

Figure 4–D

CONGENITAL ANOMALIES

Infant, Neonatal, and Postneonatal Death Rates
California and United States, 1970–1978

(By place of residence)



Source: Table 4–3.

In 1978, there were 537 infant deaths due to hyaline membrane disease and respiratory distress syndrome in California. As shown in Figure 4–E, the infant death rate from this cause increased in California from 1970 to 1972, then decreased consistently through 1978, resulting in a net reduction of 38.3 percent between 1970 and 1978. The national rate was higher and displayed the same pattern, with an improvement of 31.3 percent.

Nine-tenths of the infants who died from this distress syndrome were under one month old. However, the death rate for postneonates showed a very large net growth over the nine-year period, advancing 516.0 percent in California, and 444.0 percent in the United States (Table 4–3). During the same period, the neonatal death rate from this cause was declining. Hence, the gap between the neonatal and postneonatal rates, though still large, has been narrowing.

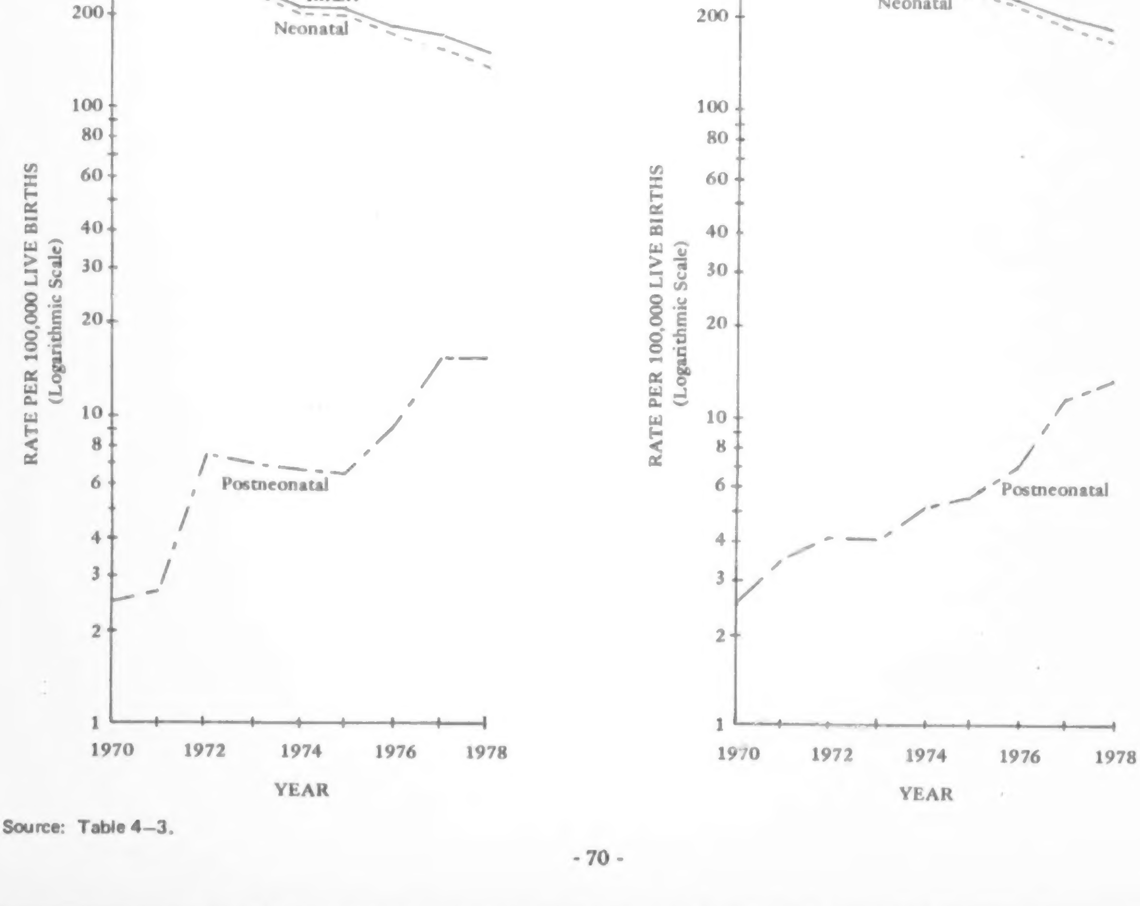
It is believed that the rising death rate among infants 1–11 months old is due to the success of improved medical technology in keeping high-risk neonatal infants with membrane disease or the distress syndrome alive longer than was possible in the past.

Figure 4–E

HYALINE MEMBRANE DISEASE AND RESPIRATORY DISTRESS SYNDROME

Infant, Neonatal, and Postneonatal Death Rates
California and United States

(By place of residence)



Source: Table 4–3.

In California, and in the nation as a whole, 70 percent of infant deaths from respiratory diseases were due to pneumonia in 1978. However, over the years infant mortality from pneumonia has been reduced greatly. From 1970 to 1977, the death rate in California dropped consistently from 200.5 to 37.4 per 100,000 live births, or 81.3 percent (Table 4–3). There was a slight reversal in 1978, when the rate rose to 38.2, the result of an increase in the postneonatal rate. Pneumonia infant mortality declined consistently in the United States; it decreased 73.0 percent from 1970 to 1978.

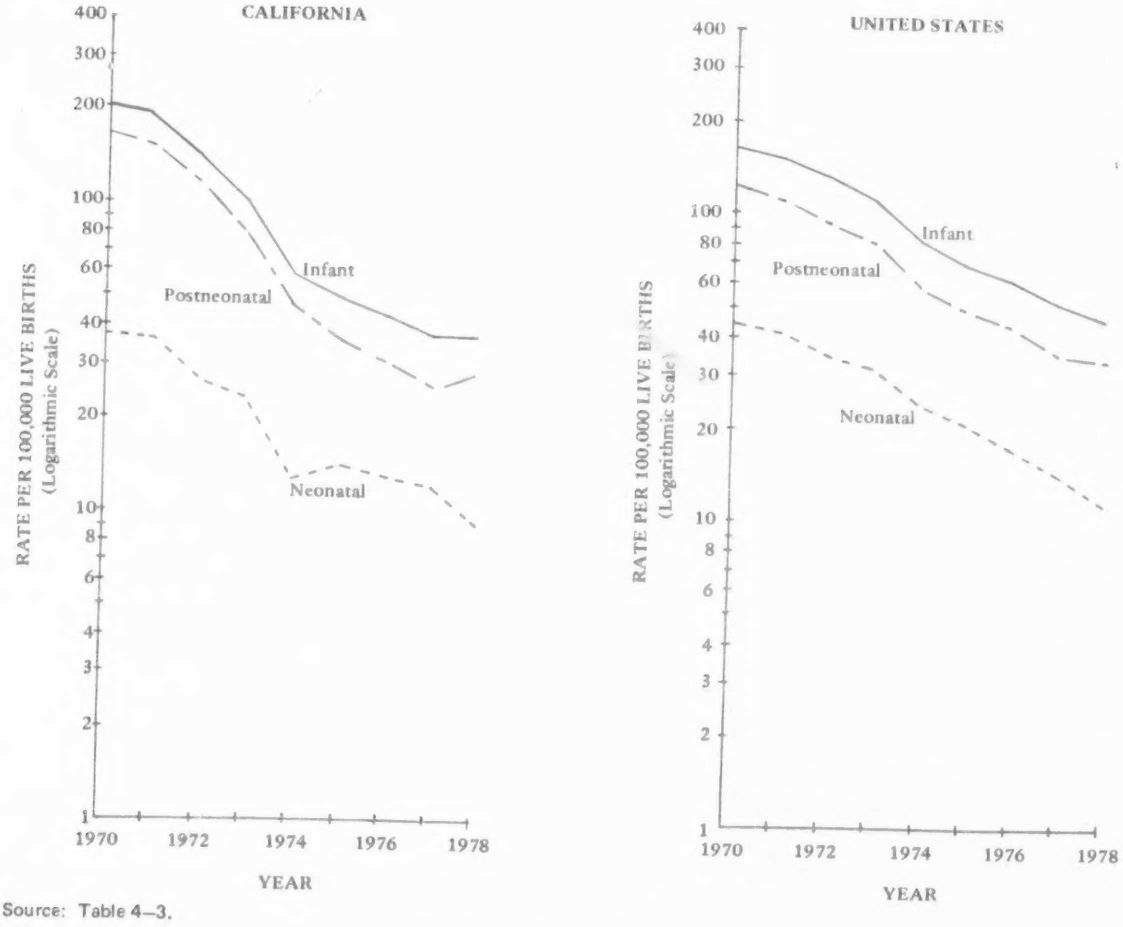
Approximately seven of every ten infants who died from pneumonia were between one and eleven months old. In 1978, the California neonatal mortality rate from this cause was 9.0 per 100,000 live births, and the postneonatal death rate was 29.2. Corresponding national rates were somewhat higher: 11.7 and 33.3 per 100,000 live births, respectively. The downward slope in rates was about the same for both age groups.

Figure 4–F

PNEUMONIA

Infant, Neonatal, and Postneonatal Death Rates
California and United States, 1970–1978

(By place of residence)



Source: Table 4–3.

"Sudden infant death syndrome" (SIDS) is defined as the sudden and unexpected death of a previously healthy baby, usually between one and six months old. This phenomenon seldom occurs in infants under one month or over one year of age. The characteristic features shown from autopsy have led medical experts and physicians to consider SIDS a clearly identifiable and distinctive entity, even though the cause of death remains unknown. Beginning with 1973, the National Center for Health Statistics designated the code number 795.0 of the International Classification of Diseases (Adapted) as the category for SIDS. California did not start assigning deaths to this cause until 1974. Since then, more and more physicians and coroners have accepted SIDS as a cause of death and reported it accordingly.

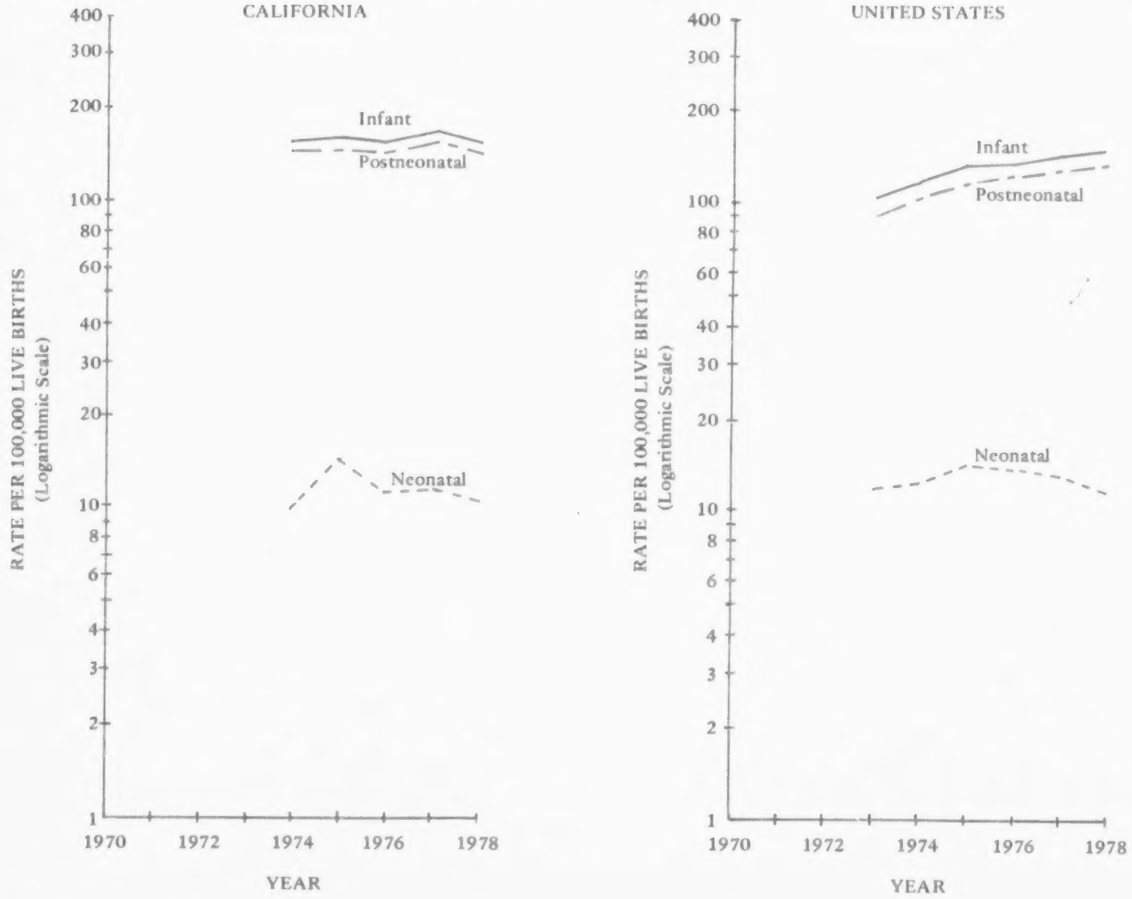
In California, there were 494 infants who died from SIDS in 1974 (Table 4–3). Of these, 94 percent (462) were one through eleven months old. The infant mortality rate for this cause fluctuated between 1974 and 1978 (Figure 4–G), and ended the period at 157.5 per 100,000 live births. Nationwide, the infant death rate rose consistently, showing a net increase of 43.2 percent between 1973 and 1978.

Figure 4–G

SUDDEN INFANT DEATH SYNDROME

Infant, Neonatal, and Postneonatal Death Rates
California and United States, 1970–1978

(By place of residence)



Source: Table 4–3.

Accidents were the fourth ranking cause of infant mortality for California in 1978. During the year, of the 128 babies killed in accidents, 91.4 percent were one through eleven months old (Table 4–3). For the United States the percentage was 90.7.

For California, there were considerable fluctuations in the infant mortality rate from this cause over the 1970–1978 period, particularly for neonates (Figure 4–H). The infant death rate decreased 21.1 percent between 1970 and 1978, while the postneonatal death rate was down 23.7 percent.

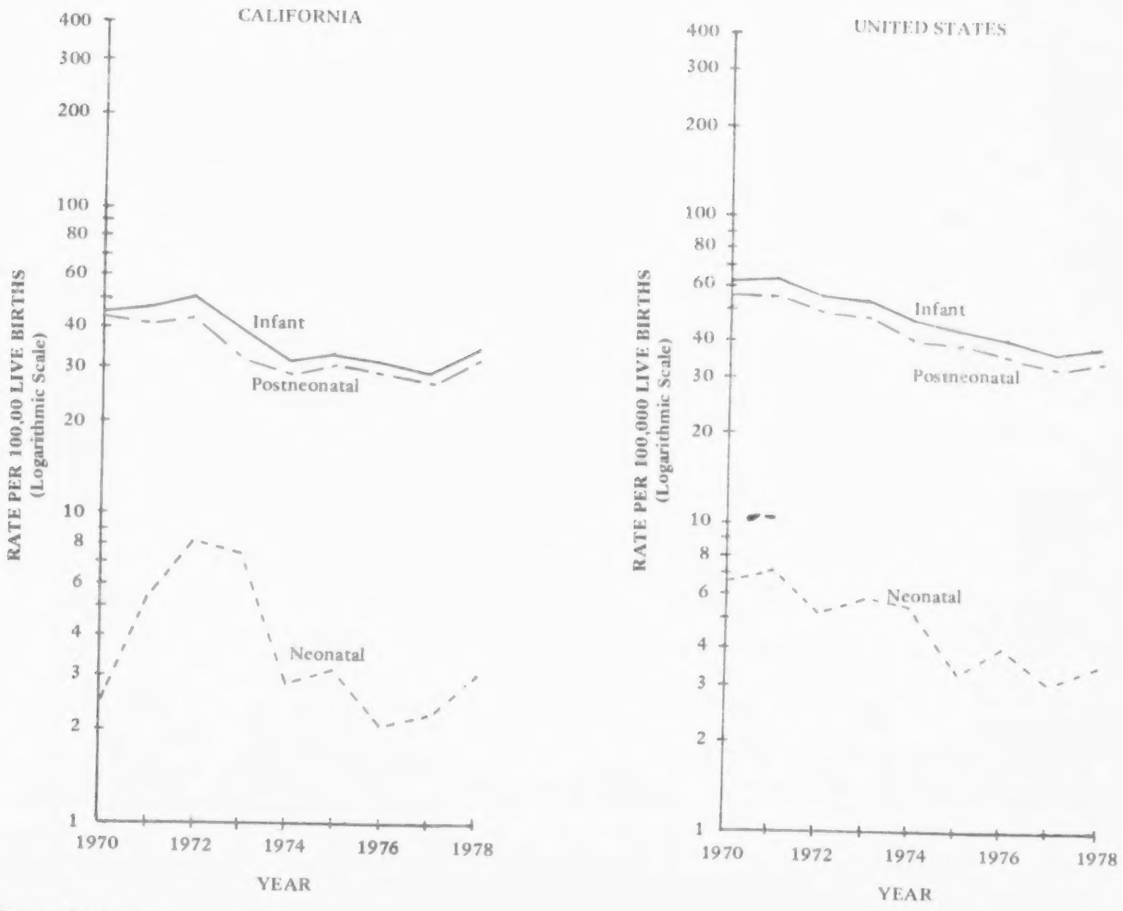
The national infant and postneonatal death rates showed a relatively smooth and consistently downward trend. Although the trend in the neonatal mortality rate exhibited some variation, the general pattern was also downward. The net reduction between 1970 and 1978 was 38.4 percent for infants, 47.0 percent for neonates, and 37.3 percent for postneonates.

Figure 4–H

ACCIDENTS

Infant, Neonatal, and Postneonatal Death Rates
California and United States, 1970–1978

(By place of residence)



Source: Table 4–3.

TABLE 4–3

INFANT, NEONATAL, AND POSTNEONATAL DEATHS FROM SELECTED CAUSES CALIFORNIA AND UNITED STATES, 1970–1978

(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	CALIFORNIA						UNITED STATES					
		Infant		Neonatal		Postneonatal		Infant		Neonatal		Postneonatal	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
		1970											
740–759	Congenital anomalies	1,049	289.3	720	198.5	329	90.7	11,259	301.7	7,830	209.8	3,429	91.9
776.1, 776.2	Anoxic and hypoxic conditions: hyaline membrane disease and respiratory distress syndrome	887	244.6	878	242.1	9	2.5	9,763	261.6	9,668	259.1	95	2.5
480–486	Diseases of the respiratory system: pneumonia	727	200.5	134	37.0	593	163.5	6,220	166.7	1,651	44.2	4,569	122.4
800–949	Accidents	165	45.5	9	2.5	156	43.0	2,294	61.5	245	6.6	2,049	54.9
		1971											
740–759	Congenital anomalies	965	292.6	670	203.1	295	89.4	10,662	299.8	7,440	209.2	3,222	90.6
776.1, 776.2	Anoxic and hypoxic conditions: hyaline membrane disease and respiratory distress syndrome	880	266.8	871	264.1	9	2.7	9,517	267.6	9,391	264.1	126	3.5
480–486	Diseases of the respiratory system: pneumonia	616	186.8	118	35.8	498	151.0	5,358	150.7	1,439	40.5	3,919	110.2
800–949	Accidents	157	47.6	18	5.5	139	42.1	2,250	63.3	259	7.3	1,991	56.0
		1972											
740–759	Congenital anomalies	872	284.6	573	187.0	299	97.6	9,458	290.3	6,444	197.8	3,014	92.5
776.1, 776.2	Anoxic and hypoxic conditions: hyaline membrane disease and respiratory distress syndrome	841	274.5	818	267.0	23	7.5	8,952	274.7	8,818	270.6	134	4.1
480–486	Diseases of the respiratory system: pneumonia	434	141.7	82	26.8	352	114.9	4,272	131.1	1,122	34.4	3,150	96.7
800–949	Accidents	161	52.5	26	8.5	135	44.1	1,784	54.8	174	5.3	1,610	49.4

TABLE 4–3 (Continued)

INFANT, NEONATAL, AND POSTNEONATAL DEATHS FROM SELECTED CAUSES CALIFORNIA AND UNITED STATES, 1970–1978

(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	CALIFORNIA						UNITED STATES					
		Infant		Neonatal		Postneonatal		Infant		Neonatal		Postneonatal	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
		1973											
740–759	Congenital anomalies	896	300.8	623	209.2	273	91.7	8,953	285.4	6,142	195.8	2,811	89.6
776.1, 776.2	Anoxic and hypoxic conditions: hyaline membrane disease and respiratory distress syndrome	725	243.4	704	236.4	21	7.0	8,558	272.8	8,433	268.8	125	4.0
480–486	Diseases of the respiratory system: pneumonia	305	102.4	69	23.2	236	79.2	3,510	111.9	971	31.0	2,539	80.9
795.0	Sudden infant death syndrome (cause unknown)	- - -	- - -	- - -	- - -	- - -	- - -	3,264	104.0	375	12.0	2,889	92.1
800–949	Accidents	114	38.3	22	7.4	92	30.9	1,691	53.9	180	5.7	1,511	48.2
		1974											
740–759	Congenital anomalies	843	270.5	570	182.9	273	87.6	8,607	272.4	5,968	188.9	2,639	83.5
776.1, 776.2	Anoxic and hypoxic conditions: hyaline membrane disease and respiratory distress syndrome	654	209.8	633	203.1	21	6.7	8,322	263.4	8,159	258.2	163	5.2
480–486	Diseases of the respiratory system: pneumonia	184	59.0	40	12.8	144	46.2	2,577	81.6	764	24.2	1,813	57.4
795.0	Sudden infant death syndrome (cause unknown)	494	158.5	32	10.3	462	148.2	3,775	119.5	396	12.5	3,379	106.9
800–949	Accidents	97	31.1	8	2.6	89	28.6	1,453	46.0	166	5.3	1,287	40.7
		1975											
740–759	Congenital anomalies	843	265.7	572	180.3	271	85.4	8,582	272.9	5,856	186.2	2,726	86.7
776.1, 776.2	Anoxic and hypoxic conditions: hyaline membrane disease and respiratory distress syndrome	659	207.7	638	201.1	21	6.6	7,798	248.0	7,621	242.4	177	5.6
480–486	Diseases of the respiratory system: pneumonia	161	50.7	45	14.2	116	36.6	2,171	69.0	663	21.1	1,508	48.0
795.0	Sudden infant death syndrome (cause unknown)	521	164.2	47	14.8	474	149.4	4,181	133.0	445	14.2	3,736	118.8
800–949	Accidents	110	34.7	10	3.2	100	31.5	1,337	42.5	108	3.4	1,229	39.1

TABLE 4–3 (Continued)

INFANT, NEONATAL, AND POSTNEONATAL DEATHS FROM SELECTED CAUSES CALIFORNIA AND UNITED STATES, 1970–1978

(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	CALIFORNIA						UNITED STATES					
		Infant		Neonatal		Postneonatal		Infant		Neonatal		Postneonatal	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
		1976											
740–759	Congenital anomalies	871	262.3	599	180.4	272	81.9	8,345	263.4	5,871	185.3	2,474	78.1
776.1, 776.2	Anoxic and hypoxic conditions: hyaline membrane disease and respiratory distress syndrome	600	180.7	569	171.3	31	9.3	7,060	222.9	6,836	215.8	224	7.1
480–486	Diseases of the respiratory system: pneumonia	145	43.7	43	12.9	102	30.7	1,928	60.9	558	17.6	1,370	43.2
795.0	Sudden infant death syndrome (cause unknown)	519	156.3	38	11.4	481	144.8	4,357	137.5	436	13.8	3,921	123.8
800–949	Accidents	105	31.6	7	2.1	98	29.5	1,253	39.6	126	4.0	1,127	35.6
		1977											
740–759	Congenital anomalies	891	256.3	622	179.0	269	77.4	8,420	253.1	5,962	179.2	2,458	73.9
776.1, 776.2	Anoxic and hypoxic conditions: hyaline membrane disease and respiratory distress syndrome	597	171.8	544	156.5	53	15.2	6,598	198.3	6,198	186.3	400	12.0
480–486	Diseases of the respiratory system: pneumonia	130	37.4	42	12.1	88	25.3	1,665	50.0	487	14.6	1,178	35.4
795.0	Sudden infant death syndrome (cause unknown)	593	170.6	41	11.8	552	158.8	4,751	142.8	428	12.9	4,323	130.0
800–949	Accidents	102	29.3	8	2.3	94	27.0	1,173	35.3	100	3.0	1,073	32.3
		1978											
740–759	Congenital anomalies	881	247.4	610	171.3	271	76.1	8,404	252.1	5,943	178.3	2,461	73.8
776.1, 776.2	Anoxic and hypoxic conditions: hyaline membrane disease and respiratory distress syndrome	537	150.8	482	135.3	55	15.4	5,991	179.7	5,536	166.1	455	13.6
480–486	Diseases of the respiratory system: pneumonia	136	38.2	32	9.0	104	29.2	1,499	45.0	390	11.7	1,109	33.3
795.0	Sudden infant death syndrome (cause unknown)	561	157.5	38	10.7	523	146.8	4,963	148.9	480	14.4	4,483	134.5
800–949	Accidents	128	35.9	11	3.1	117	32.8	1,262	37.9	117	3.5	1,145	34.4

Note: Rates are per 100,000 live births.

Source: State of California, Department of Health Services, Death Records.
National Center for Health Statistics (NCHS), Death Records.

Table 4–4

INFANT DEATHS FROM SELECTED CAUSES BY AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	INFANT			NEONATAL			POSTNEONATAL		
		Number	Rate	Percent	Number	Rate	Percent	Number	Rate	Percent
	Total, All Causes	4,235	1,189.1	100.0	2,741	769.6	100.0	1,494	419.5	100.0
	CAUSES SPECIFIC TO PERINATAL PERIOD	2,729	766.2	64.4	2,397	673.0	87.4	332	93.2	22.2
740–759	Congenital anomalies	881	247.4	20.8	610	171.3	22.3	271	76.1	18.1
740–743	Anencephalus, spina bifida, hydrocephalus and other anomalies of the nervous system	181	50.8	4.3	134	37.6	4.9	47	13.2	3.1
746–747	Anomalies of the heart and circulatory system	380	106.7	9.0	218	61.2	8.0	162	45.5	10.8
748	Anomalies of the respiratory system	75	21.1	1.8	71	19.9	2.6	4	a	0.3
759	Syndromes affecting multiple systems	139	39.0	3.3	107	30.0	3.9	32	9.0	2.1
Residual	Other congenital anomalies	106	29.8	2.5	80	22.5	2.9	26	7.3	1.7
760–771	Mortality due to maternal conditions	366	102.8	8.6	363	101.9	13.2	3	a	0.2
764–768	Difficult labor	22	6.2	0.5	22	6.2	0.8	–	–	–
769.0–769.2	Incompetent cervix, premature rupture of membranes, hydramnios	59	16.6	1.4	59	16.6	2.2	–	–	–
769.4	Multiple pregnancy	167	46.9	3.9	165	46.3	6.0	2	a	0.1
770	Conditions of the placenta	57	16.0	1.3	57	16.0	2.1	–	–	–
771	Conditions of umbilical cord	11	3.1	0.3	11	3.1	0.4	–	–	–
Residual	Other maternal conditions	50	14.0	1.2	49	13.8	1.8	1	a	0.1
772–778	Morbidity of early infancy	1,482	416.1	35.0	1,424	399.8	52.0	58	16.3	3.9
772	Birth injury without mention of cause	165	46.3	3.9	164	46.0	6.0	1	a	0.1
774–775	Hemolytic disease of newborn	19	5.3	0.4	19	5.3	0.7	–	–	–
776	Anoxic and hypoxic conditions	838	235.3	19.8	781	219.3	28.5	57	16.0	3.8
776.1, 776.2	Hyaline membrane disease and respiratory distress syndrome	537	150.8	12.7	482	135.3	17.6	55	15.4	3.7
776.9	Apnea, asphyxia and atelectasis	233	65.4	5.5	233	65.4	8.5	–	–	–
776.0, 776.3, 776.4	Other anoxia and hypoxia	68	19.1	1.6	66	18.5	2.4	2	a	0.1
777	Immaturity unqualified	217	60.9	5.1	217	60.9	7.9	–	–	–
Residual	Other morbidity of early infancy	243	68.2	5.7	243	68.2	8.9	–	–	–

Table 4–4 (Continued)
INFANT DEATHS FROM SELECTED CAUSES BY AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	INFANT			NEONATAL			POSTNEONATAL		
		Number	Rate	Percent	Number	Rate	Percent	Number	Rate	Percent
	CAUSES NOT SPECIFIC TO PERINATAL PERIOD	1,506	422.8	35.6	344	96.6	12.6	1,162	326.3	77.8
000–136	Infective and parasitic diseases	169	47.5	4.0	106	29.8	3.9	63	17.7	4.2
320–389	Diseases of the nervous system and sense organs	101	28.4	2.4	20	5.6	0.7	81	22.7	5.4
320–324	Inflammatory diseases of central nervous system	53	14.9	1.3	19	5.3	0.7	34	9.5	2.3
Residual	Other diseases of the nervous system and sense organs	48	13.5	1.1	1	a	0.0[b]	47	13.2	3.1
390–458	Diseases of the circulatory system	103	28.9	2.4	28	7.9	1.0	75	21.1	5.0
430, 431	Subarachnoid and cerebral hemorrhage	21	5.9	0.5	–	–	–	21	5.9	1.4
Residual	Other diseases of the circulatory system	82	23.0	1.9	28	7.9	1.0	54	15.2	3.6
460–519	Diseases of the respiratory system	195	54.8	4.6	36	10.1	1.3	159	44.6	10.6
480–486	Pneumonia	136	38.2	3.2	32	9.0	1.2	104	29.2	7.0
Residual	Other diseases of the respiratory system	59	16.6	1.4	4	a	0.1	55	15.4	3.7
520–577	Diseases of the digestive system	92	25.8	2.2	59	16.6	2.2	33	9.3	2.2
550–553	Hernia of abdominal cavity	44	12.4	1.0	41	11.5	1.5	3	a	0.2
Residual	Other diseases of the digestive system	48	13.5	1.1	18	5.1	0.7	30	8.4	2.0
780–796	Symptoms and ill-defined conditions	576	161.7	13.6	41	11.5	1.5	535	150.2	35.8
795	Sudden death (cause unknown)	561	157.5	13.2	38	10.7	1.4	523	146.8	35.0
Residual	Other symptoms and ill-defined conditions	15	4.2	0.4	3	a	0.1	12	34	0.8
800-999	Accidents, poisonings, and violence (external cause)	163	45.8	3.8	14	3.9	0.5	149	41.8	10.0
800–949	Accidents	128	35.9	3.0	11	3.1	0.4	117	32.8	7.8
960–969	Homicide and injury purposely inflicted by other persons	26	7.3	0.6	3	a	0.1	23	6.5	1.5
Residual	Other accidents, poisonings, and violence	9	2.5	0.2	–	–	–	9	2.5	0.6
	All other causes not specific to perinatal period	107	30.0	2.5	40	11.2	1.5	67	18.8	4.5

a Rates are not calculated for fewer than five events.
b More than zero but less than 0.05.

Note: Raters are per 100,000 live births.
Percents are rounded independently and may not add to totals.

Source: State of California, Department of Health Services, Death Records.

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MARRIAGES

Introduction

Total California marriages numbered 188,051 in 1978, an increase of 6,627, or 3.7 percent over the 1977 total (Table 5–1). Total marriages shown in Table 5–1 combine licensed with nonlicensed, or confidential marriages (Section 4213, California Civil Code; see below). Because the number of these has grown so large, nonlicensed must be combined with licensed marriages to accurately describe all the marriages that now occur annually in California. Later sections of this chapter treat nonlicensed and licensed marriages separately in more detail.

As can be seen in Table 5–1, total California marriages decreased for the first two years after 1972, then increased each year thereafter (though only a negligible amount in 1977). But licensed marriages decreased each year through 1977, then turned around slightly in 1978. Excepting 1978, all the increases in total marriages were due to growth in nonlicensed marriages (see Annual Percent Change in Table 5–1). In 1978, both the number and the percent growth in nonlicensed marriages were far greater than for licensed marriages (up 5,454, or 17.0 percent, compared to 1.173, or 0.8 percent for licensed marriages).

Over the 1972–1978 period, total California marriages increased a net 6.1 percent, but licensed marriages decreased 14.4 percent. Nonlicensed marriages went up a whopping 2,804.0 percent and accounted for all the net growth in total marriages, except in 1978.

From a high of 8.7 per 1,000 population, the California total marriage rate declined to 8.2 in 1974 and 1975, then increased to 8.4, and fluctuated at that level through 1978. By contrast, the rate for licensed marriages decreased each year, while the nonlicensed rate was increasing consistently. Though the number of total marriages showed a net increase over the 1972–1978 period, the crude marriage rate went down a net 3.4 percent. It declined because California's estimated population, the denominator for calculating the rate, increased proportionally more (up 9.2 percent) than did the numerator (6.1 percent). Population growth also accounted for the greater net decline in the rate than the number of licensed marriages, and the smaller net growth in the nonlicensed marriage rate (1,600.0 percent) than in their number (2,804.0 percent).

Nonlicensed Marriages

Section 4213 of the California Civil Code allows unmarried couples who have been living together to be married confidentially, without obtaining a license or health certificate (which requires a physician's examination and tests for syphilis and rubella). It first became law in 1878, in an era when cohabiting without marriage was considered very shocking. It was meant as a humane way to legitimize longstanding relationships of couples and their children and to secure inheritance rights without the embarrassment of a publicly announced wedding. Only clergymen could perform such marriages, and records were kept only by clergy, so that the number performed each year was unknown at either the local or the state level.

In March 1972, Section 4213 was amended to require reporting of these marriages to county clerks, who are required to keep sealed records of them and to report the total number periodically to the State Department of Health Services. Confidentiality was preserved; the records may not be opened to public inspection without a court order, on showing of good cause. A 1977 amendment permits any person authorized to perform licensed marriages–judges and designated county officials, as well as clergy–to solemnize nonlicensed marriages.

Table 5–1

TOTAL, LICENSED, AND NONLICENSED MARRIAGES CALIFORNIA, 1972–1978

(Number, rate per 1,000 population, and annual percent change)

YEAR OF MARRIAGE	TOTAL	LICENSED	NONLICENSED	TOTAL	LICENSED	NONLICENSED
	NUMBER			RATE		
1972	176,993	175,918	1,075[a]	8.7	8.6	0.1[a]
	(177,208)[b]	175,918	(1,290)[b]	(8.7)[b]	8.6	(0.1)[b]
1973	172,176	169,319	2,857	8.3	8.2	0.1
1974	171,437	160,882	10,555	8.2	7.7	0.5
1975	173,864	154,803	19,061	8.2	7.3	0.9
1976	181,396	151,271	30,125	8.4	7.0	1.4
1977	181,424	149,416	32,008	8.3	6.8	1.5
1978	188,051	150,589	37,462	8.4	6.7	1.7
	ANNUAL PERCENT CHANGE					
1972	–	–	–	–	–	–
1973	(–2.8)[b]	–3.8	(121.5)[b]	(–4.6)[b]	–4.7	(–)[b]
1974	–0.4	–5.0	269.4	–1.2	–6.1	400.0
1975	1.4	–3.8	80.6	–	–5.2	80.0
1976	4.3	–2.3	58.0	2.4	–4.1	55.6
1977	c	–1.2	6.3	–1.2	–2.9	7.1
1978	3.7	0.8	17.0	1.2	–1.5	13.3
	NET PERCENT CHANGE, 1972–1978					
	(6.1)[b]	–14.4	(2,804.0)[b]	(–3.4)[b]	–22.1	(1,600.0)[b]

a Figure is for ten months, March through December 1972.

b Parenthesized figures use annualized totals projected from ten-month reporting period for 1972 nonlicensed marriages.

c Less than 0.1 percent.

Note: Nonlicensed marriages are confidential marriages performed under provisions of Section 4213, California Civil Code. Reporting of county totals to the State began in March 1972.

Source: State of California, Department of Health Services, Marriage Records.

The rapid growth in nonlicensed marriages since 1972 has already been noted. They totalled 37,462 in 1978, and advance figures for 1979 and 1980 indicate continuing increases; over 48,000 are expected for 1980. In 1972, less than one in a hundred marriages in California were performed under provisions of Section 4213; by 1978, the ratio had increased to one in five (19.9 percent). Adding them to licensed marriages raises the 1978 California marriage rate by 25.4 percent.

By 1974, California nonlicensed marriages had increased enough to affect the marriage rate for the United States. Including them raises the United States crude rate by one- to two-tenths of a point (Table 5–2). In recognition of their increasing importance, the National Center for Health Statistics began including California nonlicensed marriages in its published totals for the United States, starting with 1978 data.

Table 5–2

EFFECT OF CALIFORNIA NONLICENSED MARRIAGES ON MARRIAGE RATE UNITED STATES, 1974–1978

YEAR	RATE PER 1,000 POPULATION	
	Excluding Nonlicensed Marriages	Including Nonlicensed Marriages
1974	10.5	10.6
1975	10.1	10.2
1976	10.0	10.2
1977	10.1	10.2
1978	10.3	10.5

Source: National Center for Health Statistics, Monthly Vital Statistics Report, *Final Marriage Statistics, 1978*, Vol. 29, No. 6, Supplement (1), September 12, 1980.

Regional Distribution

County totals and rates for nonlicensed, as well as licensed, and total marriages in 1978 are shown in Table 5–15, at the end of this chapter.

As can be seen in Table 5–3, the two major trends, rapid growth in nonlicensed marriages and a decline in licensed marriages, were largely concentrated in eight southern California counties. Since these include the most populous counties, we expect them to dominate statewide trends. However, they account for far more than their proportionate share of marriage trends. They comprised approproximately 58 percent of the State's population during the period, but accounted for 89.4 percent of the growth in nonlicensed marriages after 1972. Between 1972 and 1978, in relative terms, nonlicensed marriages increased over five times as much in the south as in the rest of the State. Moreover, the southern counties alone accounted for all of the net decline in California's licensed marriages. In the rest of the State, the number of licensed marriages began to increase in 1975, and was up 4,079 by 1978.

Though southern California dominated their growth, nonlicensed marriages have been increasing at an accelerating pace in central and northern California since 1975.

Table 5–3

TRENDS IN TOTAL MARRIAGES AND IN LICENSED AND NONLICENSED MARRIAGES BY REGION CALIFORNIA, 1972–1978

YEAR	CALIFORNIA			SOUTHERN CALIFORNIA[1]			CENTRAL AND NORTHERN CALIFORNIA[2]		
	Total	Licensed	Nonlicensed	Total	Licensed	Nonlicensed	Total	Licensed	Nonlicensed
1972									
Number	176,993	175,918	1,075[a]	109,331	108,679	652[a]	67,662	67,239	423[a]
(Annualized Number)[3]	(177,208)	175,918	(1,290)	(109,461)	108,679	(782)	(67,747)	67,239	(508)
1973									
Number	172,176	169,319	2,857	106,457	104,074	2,383	65,719	65,245	474
Percent Change	−2.7	−3.8	165.8	−2.6	−4.2	265.5	−2.9	−3.0	12.1
1974									
Number	171,437	160,882	10,555	106,632	97,423	9,209	64,805	63,459	1,346
Percent Change	−0.4	−5.0	269.4	0.2	−6.4	286.4	−1.4	−2.7	184.0
1975									
Number	173,864	154,803	19,061	108,915	91,302	17,613	64,949	63,501	1,448
Percent Change	1.4	−3.8	80.6	2.1	−6.3	91.3	0.2	0.1	7.6
1976									
Number	181,396	151,271	30,125	115,773	87,496	28,277	65,623	63,775	1,848
Percent Change	4.3	−2.3	58.0	6.3	−4.2	60.5	1.0	0.4	27.6
1977									
Number	181,424	149,416	32,008	113,257	84,068	29,189	68,167	65,348	2,819
Percent Change	b	−1.2	6.3	−2.2	−3.9	3.2	3.9	2.5	52.5
1978									
Number	188,051	150,589	37,462	116,185	83,051	33,134	71,866	67,538	4,328
Percent Change	3.7	0.8	17.0	2.6	−1.2	13.5	5.4	3.4	53.5
Net Change 1972–1978									
Number	11,058	−25,329	36,387	6,854	−25,628	32,482	4,204	299	3,905
Percent	6.2	−14.4	3,384.8	6.3	−23.6	4,981.9	6.2	0.4	923.2
(Annualized Number)[3]	(10,843)	−25,329	(36,172)	(6,724)	−25,628	(32,352)	(4,119)	299	(3,820)
(Annualized Percent)[3]	(6.1)	−14.4	(2,804.0)	(6.1)	−23.6	(4,037.1)	(6.1)	0.4	(652.0)

[1] Includes Imperial, Los Angeles, Orange, Riverside, San Bernardino, San Diego, Santa Barbara, and Ventura Counties.

[2] Includes all other counties.

[3] Parenthesized figures use estimates of 12-month totals projected from 10-month reporting period for 1972 nonlicensed marriages.

[a] Figures are for ten months, March through December, 1972.

[b] Less than 0.1 percent.

Note: Nonlicensed marriages are confidential marriages performed under provisions of Section 4213 of the California Civil Code. Reporting of county totals to the State began in 1972.

Source: State of California, Department of Health Services, Marriage Records.

Possible Reasons for Growth

Since public knowledge of Section 4213 was not widespread before 1972, the number of nonlicensed marriages performed each year was undoubtedly small. The reason for their rapid proliferation after 1972 is a matter of speculation. The legislation requiring reporting apparently drew enough attention for word to spread swiftly. It is believed that many couples marry under Section 4213 for convenience. No trip to the county clerk's office is needed (the person performing the marriage has the necessary reporting form). The delay and considerable expense of the blood tests and physician's examination are avoided.

With the growing acceptance of cohabiting without marriage, confidentiality is no longer a compelling motive for a nonlicensed marriage. It is even believed that many couples marry at wedding chapels under Section 4213 without realizing they are having a confidential, nonlicensed marriage. At the same time, the growing practice of unmarried cohabitation continually increases the number of couples who do qualify under Section 4213 for nonlicensed marriages.

Widespread abuses are believed to take place. Because of confidentiality, regulation is difficult. Many couples who marry for convenience under Section 4213 probably have not been cohabiting and technically do not qualify under its provisions. Reporting to county clerks by persons performing these marriages is thought to be lax, as is their zeal in ascertaining if couples qualify. Classified newspaper advertisements in the "personals" section promoting nonlicensed marriages—"no license required, legal"—show that Section 4213 is being commercially exploited by wedding chapels, and may help explain the growing popularity of nonlicensed marriages.

"Migratory" Nevada Marriages

Over the years, California's marriage rate has been consistently below that of the United States as a whole. This is due to the large number of Californians who marry in Nevada each year. In the past, Nevada counties did not report residency of bride and groom to the State consistently. But it was estimated that 50 percent of marriages occurring there involved California couples.

Complete reporting of residence of bride and groom to the Nevada Division of Health, Vital Statistics Section, began in 1977. It indicates that about 60 percent of Nevada marriages involve Californians. In 1978, 59.6 percent of all brides and 59.2 percent of grooms who married in Nevada were Californians. Since the number in which both were Californians was not reported, a conservative estimate of Californians who return home after a Nevada marriage would be 55 percent of total Nevada marriages.

Table 5—4 shows how migratory Nevada marriages affect California's marriage picture. Including them with marriages occurring at home over the nine-year 1970—1978 period increases the number of California marriages more than 57,000 per year on the average, or over 32 percent. It increases the marriage rate by the same relative amount—nearly a third (32.4 percent)—or an average of 2.7 points per year. But most important, including migratory Nevada marriages raises the California marriage rate above that of the United States as a whole, by six-tenths of a point, or an average of 6.1 percent a year. It appears that Californians are actually no less, and probably slightly more, likely to marry than are other Americans.

Table 5–4

EFFECT OF CALIFORNIA COUPLES MARRYING IN NEVADA ON THE CALIFORNIA MARRIAGE RATE CALIFORNIA AND THE UNITED STATES, 1970–1978

(By place of occurrence)

YEAR	CALIFORNIA				UNITED STATES	
	Unadjusted		Adjusted[1]			
	Number	Rate	Number	Rate	Number	Rate
1970	172,388	8.6	226,071	11.3	2,158,802	10.6
1971	168,049	8.3	221,625	10.9	2,190,481	10.6
1972	176,993	8.7	235,484	11.5	2,282,154	11.0
1973	172,176	8.3	229,676	11.1	2,284,108	10.9
1974	171,437	8.2	228,245	10.9	2,229,667	10.5
1975	173,864	8.2	229,721	10.8	2,152,662	10.1
1976	181,396	8.4	238,820	11.1	2,154,807	10.0
1977	181,424	8.3	236,794	10.8	2,178,367	10.1
1978	188,051	8.4	254,611	11.4	2,244,810	10.3

[1] Fifty-five percent of marriages occurring in Nevada are added to total California marriages.

Note: Rates are per 1,000 estimated population.

Source: State of California, Department of Health Services Marriage Records.
State of Nevada, Division of Health, Vital Statistics Section.
National Center for Health Statistics, *Vital Statistics of the United States, 1970 and 1971*; Monthly Vital Statistics Reports for 1972–1978.

While migratory Nevada marriages are significant in raising the estimate of total Californians who marry, they do not account for the downtrend in licensed California marriages between 1972 and 1977. Even if they are added to licensed marriages occurring in California, the downtrend persists, since Nevada marriages generally followed trends similar to California's licensed marriages.

Marriage Rate Compared to Marriage Dissolution Rate

It is sometimes observed that California's rising marriage dissolution rate nearly equals its marriage rate, and will soon overtake it. This is a mistaken notion, derived by focusing only on the rate of licensed marriages occurring in-State, 6.7 per 1,000 population in 1978, compared to a marriage dissolution rate of 6.0 per 1,000. But the estimated *total* rate of marriage of Californians for 1978–11.4 per 1,000 population (including Nevada marriages)–is fully 90.0 percent higher, or close to double, the dissolution rate, and in no danger of being overtaken.

It is worth noting that the California marriage rate is high, despite the growing popularity of cohabiting without marriage. Apparently, Californians are very much a "marrying kind," more likely to marry, and less likely to divorce than is popularly thought.

Licensed Marriages

In 1955, the licensed marriage rate in California began a long upward trend which peaked at 8.6 per 1,000 population in 1970, and again in 1972 (see Table 1–2), but fell each of the following years, through 1978. The very small drop in 1978's rate, together with the slight increase in number of licensed marriages signalled the end of this downtrend. Advance figures for 1979 show that licensed marriages increased, both in number (up 4.7 percent), and in rate (up 4.5 percent). Estimates for 1980 indicate similar expected increases.

Characteristics of Licensed Marriages

Though no demographic details are available for Nevada or nonlicensed marriages, the marriage-reporting system enables us to describe the majority of California couples who marry, since over 61 percent of the estimated 1978 total obtained licenses and married in-State.

The five-year decline in licensed marriages after 1972 was largely due to a combination of a drop in first marriages, particularly youthful first marriages, and to a switch to nonlicensed marriages. The increase in licensed marriages in 1978 was due to growth in first marriages, specifically, nonyouthful "primary marriages" (first for both partners), and first marriages of brides or grooms to previously married partners (see Definitions in Chapter 8). Youthful primary marriages continued their steep decline, and remarriages of both partners also decreased. These trends in marriage characteristics will be detailed in the remainder of this chapter.

Marriage Order

Prior to 1970, first marriages accounted for about three-fourths of all marriages, for both brides and grooms (Tables 5–5 and 5–6). In 1970, this proportion declined and continued downward through 1977 to 70.1 percent for brides and 67.6 percent for grooms (Figure 5–A). A slight shift upward in 1978 may signal an end to the downtrend in first marriages. For 1978 they made up 70.5 percent of all marriages for brides, and 68.0 percent for grooms.

Trends in Marriage Order Combination of Bride and Groom

Primary marriages—first for both the bride and the groom—accounted for about 67 percent of all marriages in 1966. The proportion increased slightly through 1968, then dropped steadily to 58.4 percent in 1977. In 1978, it increased slightly to 58.6 percent (Table 5–5, Figure 5–A).

Marriages of single (never married) brides to previously married grooms increased consistently, from a low of 7.5 percent of all marriages in 1967, to 11.9 percent in 1978 (Table 5–5). Marriages of single grooms to previously married brides increased less sharply, from a low of 7.7 percent in 1969, to 9.4 percent in 1978 (Table 5–6, Figure 5–A).

In 1966, roughly one-fourth of all marriages of brides, and the same proportion for grooms, were remarriages. For both, remarriages increased to about 30 percent for brides in 1977, and to 32 percent for grooms. In 1978 these percentages dropped to 29.3 and 31.8, respectively.

A detailed look shows that, following 1968, grooms were increasingly more likely to have been previously married than were brides. The percentage of remarriages among them was higher than among brides, and the gap grew from 0.2 percentage points in 1969, to 2.5 in 1978.

Table 5–5

MARRIAGES OF BRIDES BY MARRIAGE ORDER
COMBINATION OF BRIDE AND GROOM
CALIFORNIA, 1966–1978

YEAR	ALL MARRIAGES	FIRST MARRIAGES			REMARRIAGES			
		Total	For Both	Remarriage For Groom	Total	First Marriage For Groom	Remarriage For Both	Unknown
	NUMBER							
1966	144,085	107,620	96,430	11,190	35,617	11,438	24,179	848
1967	150,000	112,901	101,602	11,299	36,285	11,891	24,394	814
1968	161,944	123,310	110.856	12,454	37,563	12,502	25,061	1,071
1969	166,832	127,040	113,807	13,233	38,879	12,928	25,951	913
1970	172,388	127,308	112,322	14,986	44,429	14,413	30,016	651
1971	168,049	122,296	107,192	15,104	45,041	14,554	30,487	712
1972	175,918	128,556	112,537	16,019	46,803	15,142	31,661	559
1973	169,319	122,940	106,617	16,323	45,792	14,870	30,922	587
1974	160,882	115,759	99,545	16,214	44,594	14,512	30,082	529
1975	154,803	109,442	92,842	16,600	44,889	14,222	30,667	472
1976	151,271	106,950	89,967	16,983	43,851	13,817	30,034	470
1977	149,416	104,678	87,194	17,484	44,356	13,813	30,543	382
1978	150,589	106,146	88,236	17,910	44,107	14,119	29,988	336
	PERCENT DISTRIBUTION							
1966	100.0	74.7	66.9	7.8	24.7	7.9	16.8	0.6
1967	100.0	75.3	67.7	7.5	24.2	7.9	16.3	0.5
1968	100.0	76.1	68.5	7.7	23.2	7.7	15.5	0.7
1969	100.0	76.1	68.2	7.9	23.3	7.7	15.6	0.5
1970	100.0	73.9	65.2	8.7	25.8	8.4	17.4	0.4
1971	100.0	72.8	63.8	9.0	26.8	8.7	18.1	0.4
1972	100.0	73.1	64.0	9.1	26.6	8.6	18.0	0.3
1973	100.0	72.6	63.0	9.6	27.0	8.8	18.3	0.3
1974	100.0	72.0	61.9	10.1	27.7	9.0	18.7	0.3
1975	100.0	70.7	60.0	10.7	29.0	9.2	19.8	0.3
1976	100.0	70.7	59.5	11.2	29.0	9.1	19.9	0.3
1977	100.0	70.1	58.4	11.7	29.7	9.2	20.4	0.3
1978	100.0	70.5	58.6	11.9	29.3	9.4	19.9	0.2

Note: This table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: State of California, Department of Health Services, Marriage Records.

Table 5–6

MARRIAGES OF GROOMS BY MARRIAGE ORDER COMBINATION OF BRIDE AND GROOM CALIFORNIA, 1966–1978

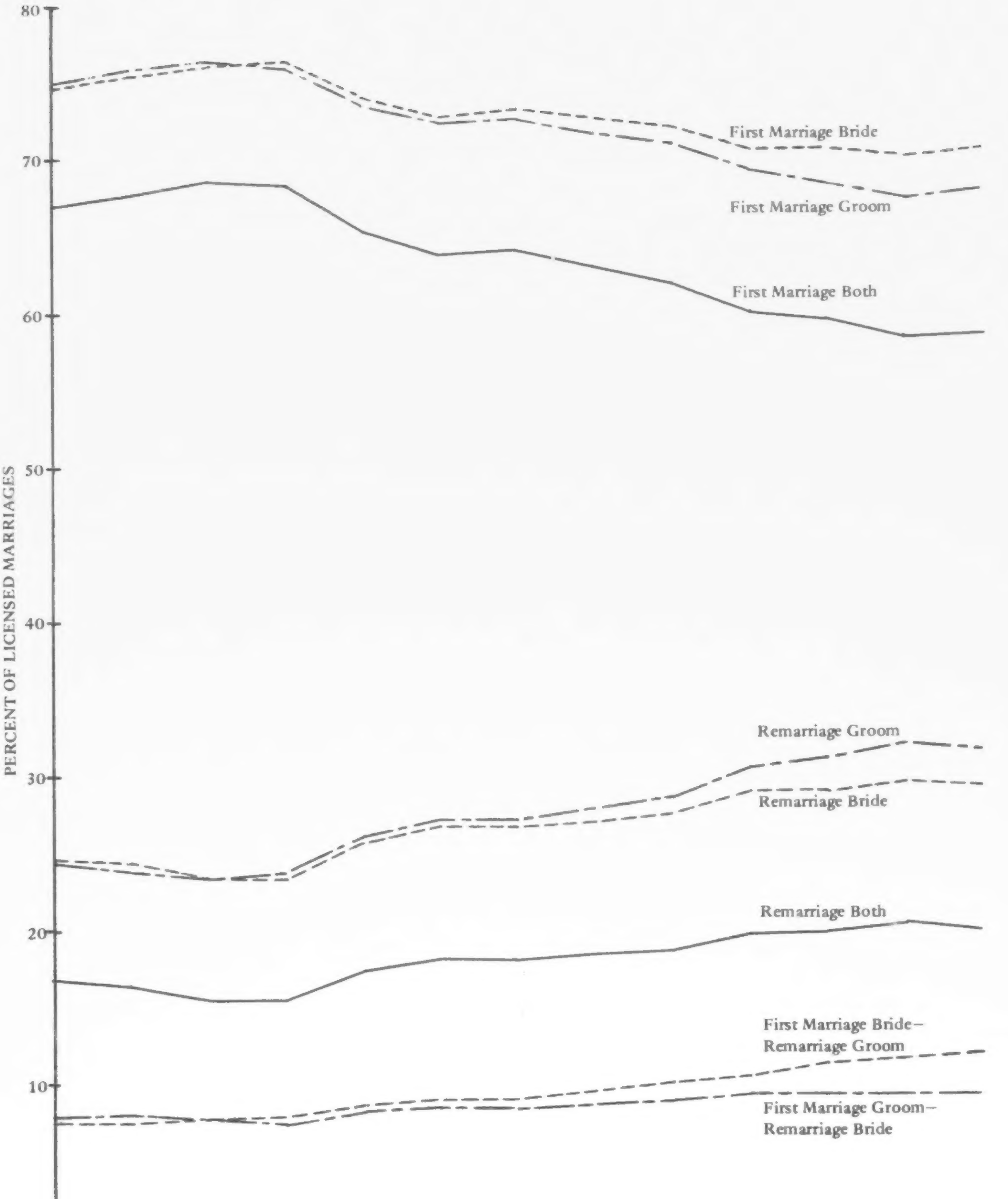
YEAR	ALL MARRIAGES	FIRST MARRIAGES			REMARRIAGES			
		Total	For Both	Remarriage For Bride	Total	First Marriage For Bride	Remarriage For Both	Unknown
	NUMBER							
1966	144,085	107,868	96,430	11,438	35,369	11,190	24,179	848
1967	150,000	113,493	101,602	11,891	35,693	11,299	24,394	814
1968	161,944	123,358	110,856	12,502	37,515	12,454	25,061	1,071
1969	166,832	126,735	113,807	12,928	39,184	13,233	25,951	913
1970	172,388	126,735	112,322	14,413	45,002	14,986	30,016	651
1971	168,049	121,746	107,192	14,554	45,591	15,104	30,487	712
1972	175,918	127,679	112,537	15,142	47,680	16,019	31,661	559
1973	169,319	121,487	106,617	14,870	47,245	16,323	30,922	587
1974	160,882	114,057	99,545	14,512	46,296	16,214	30,082	529
1975	154,803	107,064	92,842	14,222	47,267	16,600	30,667	472
1976	151,271	103,784	89,967	13,817	47,017	16,983	30,034	470
1977	149,416	101,007	87,194	13,813	48,027	17,484	30,543	382
1978	150,589	102,355	88,236	14,119	47,898	17,910	29,988	336
	PERCENT DISTRIBUTION							
1966	100.0	74.9	66.9	7.9	24.5	7.8	16.8	0.6
1967	100.0	75.7	67.7	7.9	23.8	7.5	16.3	0.5
1968	100.0	76.2	68.5	7.7	23.2	7.7	15.5	0.7
1969	100.0	76.0	68.2	7.7	23.5	7.9	15.6	0.5
1970	100.0	73.5	65.2	8.4	26.1	8.7	17.4	0.4
1971	100.0	72.4	63.8	8.7	27.1	9.0	18.1	0.4
1972	100.0	72.6	64.0	8.6	27.1	9.1	18.0	0.3
1973	100.0	71.8	63.0	8.8	27.9	9.6	18.3	0.3
1974	100.0	70.9	61.9	9.0	28.8	10.1	18.7	0.3
1975	100.0	69.2	60.0	9.2	30.5	10.7	19.8	0.3
1976	100.0	68.6	59.5	9.1	31.1	11.2	19.9	0.3
1977	100.0	67.6	58.4	9.2	32.1	11.7	20.4	0.3
1978	100.0	68.0	58.6	9.4	31.8	11.9	19.9	0.2

Note: This table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: State of California, Department of Health Services, Marriage Records.

Figure 5–A

PERCENT OF MARRIAGES BY MARRIAGE ORDER OF BRIDE AND GROOM CALIFORNIA, 1966–1978



Source: Tables 5–5 and 5–6.

Table 5–7 shows the annual percent changes in marriages of brides and grooms according to marriage order combination:

Primary Marriages

Beginning in 1970, these declined each year, through 1977, with one exception. Proportionally, they decreased more than total marriages each year. (In 1972 primary marriages increased five percent, the probable result of first marriages of recently released Vietnam veterans; see page 100).

As can be seen in Figure 5–B, the decline in total marriages from 1972 to 1977 was almost entirely due to the drop in primary marriages (down 22.5 percent).

Table 5–7

ANNUAL PERCENT CHANGE IN MARRIAGES OF BRIDES AND GROOMS BY MARRIAGE ORDER AND MARRIAGE ORDER COMBINATION
California, 1966–1978

YEAR OF MAR–RIAGE	ALL MAR–RIAGES	MARRIAGE ORDER				MARRIAGE ORDER COMBINATION			
		First Marriage		Remarriage		Pri-mary1	Nonprimary		
		Bride	Groom	Bride	Groom		First for Bride–Remar-riage for Groom	First for Groom–Remar-riage for Bride	Remar-riage for Both
1966	–	–	–	–	–	–	–	–	–
1967	4.1	4.9	5.2	1.9	0.9	5.4	1.0	3.9	0.9
1968	8.0	9.2	8.7	3.5	5.1	9.1	10.2	5.1	2.7
1969	3.0	3.0	2.7	3.5	4.4	2.7	6.3	3.4	3.6
1970	3.3	0.2	–	14.3	14.8	−1.3	13.2	11.5	15.7
1971	−2.5	−3.9	−3.9	1.4	1.3	−4.6	0.8	1.0	1.6
1972	4.7	5.1	4.9	3.9	4.6	5.0	6.1	4.0	3.9
1973	−3.8	−4.4	−4.8	−2.2	−0.9	−5.3	1.9	−1.8	−2.3
1974	−5.0	−5.8	−6.1	−2.6	−2.0	−6.6	−0.7	−2.4	−2.7
1975	−3.8	−5.5	−6.1	0.7	2.1	−6.7	2.4	−2.0	1.9
1976	−2.3	−2.3	−3.1	−2.3	−0.5	−3.1	2.3	−2.8	−2.1
1977	−1.2	−2.1	−2.7	1.2	2.1	−3.1	3.0	a	1.7
1978	0.8	1.4	1.3	−0.6	−0.3	1.2	2.4	2.2	−1.8

[1] First marriage for both bride and groom.

a Less than 0.1 percent.

Note: This table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: Tables 5–5 and 5–6.

State of California, Department of Health Services, Marriage Records.

Remarriages of Brides and Grooms

The net growth in total marriages between 1966 and 1978 was entirely due to growth in nonprimary marriages (Figure 5–B). These increased a net 32.5 percent, while primary marriages declined 8.5 percent. Also, in the downtrend after 1972, the percent decrease in nonprimary was less than one-tenth that in primary marriages.

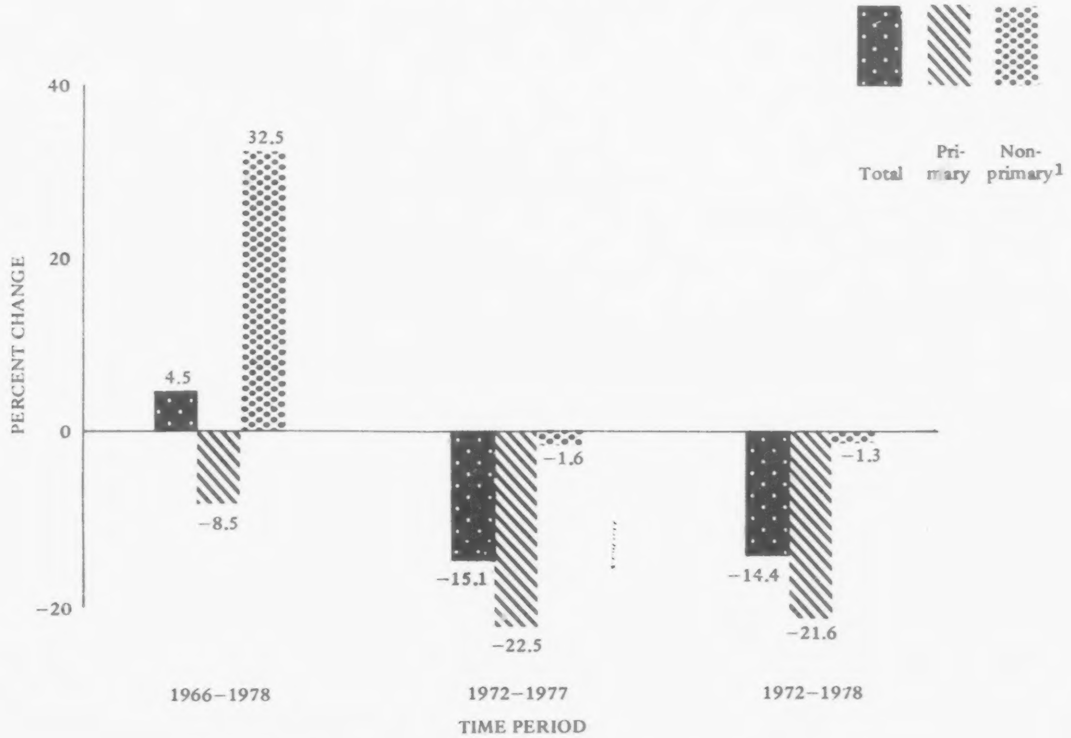
As shown in Figure 5–C, the increase in remarriages was greater for grooms than for brides. Remarriages of grooms increased a net 35.4 percent between 1966 and 1978, but only 23.8 percent for brides. In the post-1972 downtrend, remarriages actually increased slightly among grooms, but not among brides, for whom they decreased over five percent.

First Marriages of Brides to Previously Married Grooms

Except in 1967, these marriages grew in number each year proportionally much more than total marriages (Table 5–7). They increased when total marriages decreased, and in 1974, when all types of marriages declined, they decreased only 0.7 percent, compared to 5.0 percent for total marriages. From 1966 through 1978, the net growth in single bride/remarrying groom nuptials was 60.1 percent, vs. 4.5 for total marriages.

Figure 5–B

TRENDS IN PRIMARY MARRIAGES AND NONPRIMARY MARRIAGES
CALIFORNIA, 1966–1978

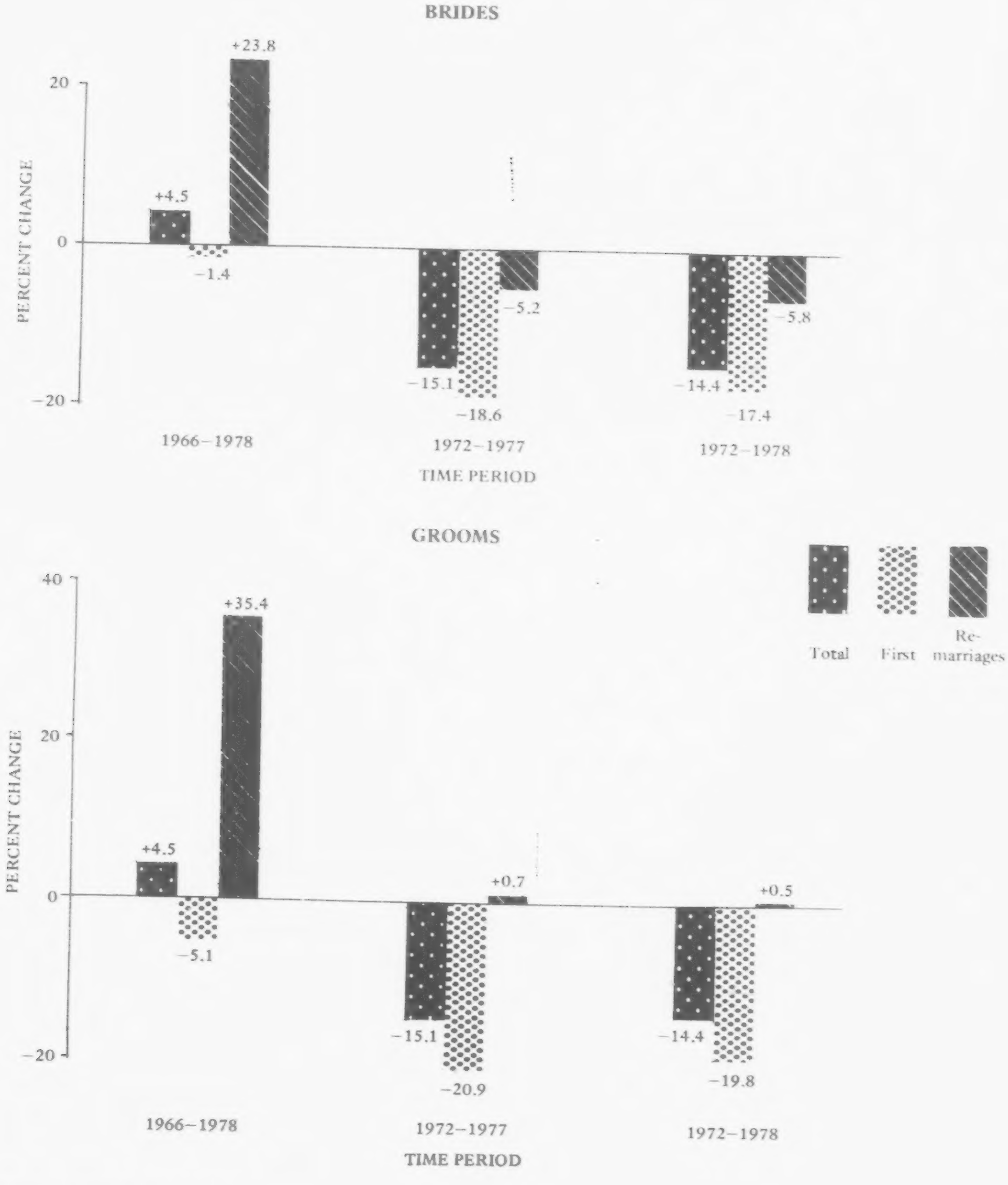


1 Marriages that are remarriages for one or both partners.

Source: Tables 5–5 and 5–6.

Figure 5–C

TRENDS IN FIRST MARRIAGES AND REMARRIAGES OF BRIDES AND GROOMS CALIFORNIA, 1966–1978



Source: Tables 5–5 and 5–6.

First Marriages of Grooms to Previously Married Brides

These advanced relatively more (or declined less) than total marriages also, but less dramatically. Their net growth was 23.4 percent over the 1966–1978 period.

Table 5–8 shows the annual components of change in marriages according to marriage order combination. It reveals that:

Remarriages of both partners grew less popular; whereas these increased each year from 1966 through 1972, they declined in four of the six years after 1972.

With only two exceptions, the growth in remarriages was greater each year among grooms than among brides, and when these declined, the decrease was less among grooms.

The increase in total marriages in 1978 resulted entirely from increases in first marriages, mostly primary marriages—up 1,042—but also first marriages to previously married partners—up 732 (426 among brides and 306 among grooms). The only marriages that declined were remarriages of both partners—down by 555.

Table 5–8

ANNUAL COMPONENTS OF CHANGE IN MARRIAGES OF BRIDES AND GROOMS BY MARRIAGE ORDER AND MARRIAGE ORDER COMBINATION
California, 1966–1978

(Annual change in number)

YEAR OF MAR–RIAGE	ALL MAR–RIAGES	MARRIAGE ORDER				MARRIAGE ORDER COMBINATION				Unknown
		First Marriage		Remarriage		Primary[1]	Nonprimary			
		Bride	Groom	Bride	Groom		First for Bride–Remarriage for Groom	First for Groom–Remarriage for Bride	Remarriage for Both	
1967	5,915	5,281	5,625	668	324	5,172	109	453	215	–34
1968	11,944	10,409	9,865	1,278	1,822	9,254	1,155	611	667	257
1969	4,888	3,730	3,377	1,316	1,669	2,951	779	426	890	–158
1970	5,556	268	–	5,550	5,818	–1,485	1,753	1,485	4,065	–262
1971	–4,339	–5,012	–4,989	612	589	–5,130	118	141	471	61
1972	7,869	6,260	5,933	1,762	2,089	5,345	915	588	1,174	–153
1973	–6,599	–5,616	–6,192	–1,011	–435	–5,920	304	–272	–739	28
1974	–8,437	–7,181	–7,430	–1,198	–949	–7,072	–109	–358	–840	–58
1975	–6,079	–6,317	–6,993	295	971	–6,703	386	–290	585	–57
1976	–3,532	–2,492	–3,280	–1,038	–250	–2,875	383	–405	–633	–2
1977	–1,855	–2,272	–2,777	505	1,010	–2,773	501	–4	509	–88
1978	1,173	1,468	1,348	–249	–129	1,042	426	306	–555	–46

[1] First marriage for both bride and groom.

Note: This table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: Table 5–5 and 5–6.

State of California, Department of Health Services, Marriage Records.

Previous Marital Status

In 1978 marriages, there were 3,797 more single brides than there were single grooms (Table 5–9). The difference was nearly all because more divorced grooms were remarrying than divorced brides. Slightly more widowers than widows also remarried.

Table 5–9

MARRIAGES BY PREVIOUS MARITAL STATUS
OF BRIDE AND GROOM
CALIFORNIA, 1978

PREVIOUS MARITAL STATUS	BRIDE	GROOM
	NUMBER	
Total	150,589	150,589
Single	106,188	102,391
Divorced	39,483	43,151
Widowed	4,648	4,766
Unknown	270	281
	PERCENT	
Total	100.0	100.0
Single	70.5	68.0
Divorced	26.2	28.7
Widowed	3.1	3.2
Unknown	0.2	0.2

Note: This table excludes 37,462 nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: State of California, Department of Health Services, Marriage Records.

Presence of a Divorced Partner

Reflecting the uptrend in marriage dissolutions, marriages in which one or both partners had been divorced increased substantially during the period, from about 29 percent of all marriages in 1966 to 39 percent in 1978 (Table 5–10). As a proportion of nonprimary marriages, they grew from 88 percent to 95 percent over the same period. In about four out of ten divorced-partner marriages, both the bride and the groom were divorced.

Looking at the annual percent change columns of Table 5–10 reveals:

Divorced-partner marriages increased in nine of the 12 yearly changes, while all other marriages increased in only five, between 1966 and 1978.

During years when all marriages declined, divorced-partner matches went down far less than all other combinations.

There was a huge 15.6 percent jump in divorced-partner marriages in 1970, which entirely accounted for the increase in total nuptials that year (all other combinations decreased slightly). This was probably due to an unusually large number of marriage dissolutions becoming final that year, because the Family Law Act (implemented January 1, 1970) shortened the compulsory waiting period, yielding a large number of remarriages. (There was apparently still some effect from this in 1971, when divorced-partner unions increased, while all others decreased).

Table 5–10

MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM–PRESENCE OF A DIVORCED PARTNER CALIFORNIA, 1966–1978

YEAR OF MARRIAGE	PREVIOUS MARITAL STATUS COMBINATION								
	Total	One Or Both Partners Divorced	All Other[1] Combinations	Total	One or Both Partners Divorced	All Other[1] Combinations	Total	One Or Both Partners Divorced	All Other[1] Combinations
	NUMBER			ANNUAL PERCENT CHANGE			PERCENT DISTRIBUTION		
1966	144,085	42,150	101,935	–	–	–	100.0	29.3	70.7
1967	150,000	42,826	107,174	4.1	1.6	5.1	100.0	28.6	71.4
1968	161,944	45,381	116,563	8.0	6.0	8.8	100.0	28.0	72.0
1969	166,832	47,178	119,654	3.0	4.0	2.7	100.0	28.3	71.7
1970	172,388	54,549	117,839	3.3	15.6	–1.5	100.0	31.6	68.4
1971	168,049	55,292	112,757	–2.5	1.4	–4.3	100.0	32.9	67.1
1972	175,918	57,995	117,923	4.7	4.9	4.6	100.0	33.0	67.0
1973	169,319	57,601	111,718	–3.8	–0.7	–5.3	100.0	34.0	66.0
1974	160,882	56,623	104,259	–5.0	–1.7	–6.7	100.0	35.2	64.8
1975	154,803	57,562	97,241	–3.8	1.7	–6.7	100.0	37.2	62.8
1976	151,271	57,185	94,086	–2.3	–0.7	–3.2	100.0	37.8	62.2
1977	149,416	58,286	91,130	–1.2	1.9	–3.1	100.0	39.0	61.0
1978	150,589	58,753	91,836	0.8	0.8	0.8	100.0	39.0	61.0

[1] Includes single bride–single groom, single bride–widowed groom, widowed bride–single groom, widowed bride–widowed groom, and previous marital status for either or both not ascertained.

Note: This table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

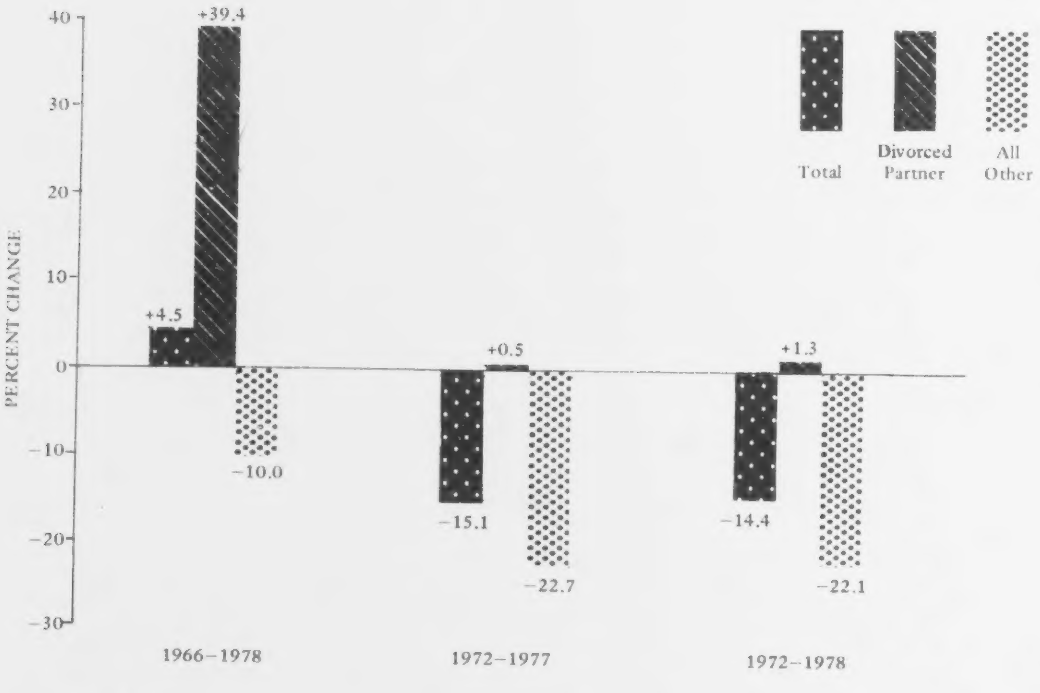
Source: State of California, Department of Health Services, Marriage Records.

Figure 5–D summarizes these trends. It shows that marriages which included at least one divorced partner advanced 39.4 percent—over eight times as much as total marriages—between 1966 and 1978. Since all other combinations went down by 10.0 percent, the net growth in total marriages over the period was entirely due to divorced-partner matches.

Looking at the downtrend from 1972 to 1977, total marriages declined 15.1 percent, but divorced-partner matches actually showed a slight net increase. All other combinations decreased a total of 22.7 percent. The pattern for 1972 to 1978 was similar, but reflected the growth in 1978 of older first marriages and divorced-partner matches.

Figure 5–D

NET PERCENT CHANGE IN NUMBER OF MARRIAGES
BY PREVIOUS MARITAL STATUS COMBINATION–
PRESENCE OF A DIVORCED PARTNER
CALIFORNIA, 1966–1978, 1972–1977, AND 1972–1978



Source: Table 5–10.

Age and Marriage Order

Between 1966 and 1978, median age at first marriage steadily increased for brides, from 20.2 to 22.0 years, and slightly less consistently for grooms, from 22.5 to 24.0 years (Table 5–11). While median age for first marriages was increasing, it was decreasing for second or higher order marriages for both brides and grooms, through 1976. In 1977 it increased slightly, then remained exactly the same in 1978: 32.0 for brides, and 35.7 years for grooms. This marked a net drop in median from 1966 of 2.3 years for brides, and 2.9 years for grooms. The gap between median age at first, and higher order marriages decreased from about 14 years in 1966 to 10 in 1978 for brides, and from 16 to 12 years for grooms.

Table 5–11

MEDIAN AGE OF BRIDE AND GROOM BY MARRIAGE ORDER
CALIFORNIA, 1966–1978

YEAR OF MARRIAGE	BRIDES			GROOMS		
	Marriage Order					
	Total	First Marriage	Second or Higher	Total	First Marriage	Second or Higher
1966	21.5	20.2	34.3	23.9	22.5	38.6
1967	21.4	20.3	34.2	23.9	22.4	38.4
1968	21.5	20.5	33.2	23.7	22.4	37.6
1969	21.6	20.5	32.5	23.7	22.5	38.8
1970	22.0	20.7	32.5	24.1	22.7	37.0
1971	22.3	20.8	32.5	24.5	22.9	37.1
1972	22.2	20.8	32.4	24.4	22.7	36.9
1973	22.5	20.9	32.0	24.8	22.9	36.5
1974	22.7	21.1	31.8	25.0	23.1	36.0
1975	23.0	21.3	31.8	25.5	23.3	35.7
1976	23.3	21.5	31.8	25.7	23.5	35.5
1977	23.6	21.7	32.0	26.0	23.7	35.7
1978	23.8	22.0	32.0	26.2	24.0	35.7

Note: This table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: State of California, Department of Health Services, Marriage Records.

Median Age at Primary Marriage

When restricted to primary marriages, median ages showed the same pattern as first marriages generally, but were from 0.2 to 0.4 years younger for brides, and 0.3 to 0.5 years younger for grooms (Table 5–12). Median age of brides in primary marriages advanced from 19.9 years in 1966, to 21.6 in 1978. Corresponding figures for grooms were 22.1 to 23.5 years, respectively.

Table 5–12

MEDIAN AGE OF BRIDE AND GROOM AT PRIMARY MARRIAGE
CALIFORNIA, 1966–1978

YEAR OF MARRIAGE	BRIDES	GROOMS	YEAR OF MARRIAGE	BRIDES	GROOMS
1966	19.9	22.1	1973	20.6	22.6
1967	20.1	22.1	1974	20.7	22.7
1968	20.3	22.0	1975	20.9	22.9
1969	20.3	22.2	1976	21.1	23.1
1970	20.4	22.4	1977	21.3	23.3
1971	20.6	22.6	1978	21.6	23.5
1972	20.5	22.4			

Note: This table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: State of California, Department of Health Services, Marriage Records.

Youthful Marriages

As seen in Table 5–13, youthful marriages, defined as primary marriages, with bride under age 20 and groom under 21, dropped from about 30 percent of all primary marriages in 1966, to only 15 percent in 1978. Proportionally, the greatest declines were among the younger age combinations of bride and groom.

Trends in Marriages by Marriage Order

Table 5–14 summarizes trends in marriages, divided into three types: youthful primary, older primary, and nonprimary. The annual percent changes show that nonprimary marriages increased each year through 1972. In 1970, they went up a whopping 13.6 percent, entirely accounting for the increase in total marriages that year. The sharp increase resulted from remarriages of large numbers of divorced persons, following implementation of the Family Law Act, as noted earlier.

Among primary marriages, youthful marriages remained relatively stable between 1966 and 1969, while older matches (bride age 20 or over and groom 21 or over) increased considerably. The latter declined slightly in 1970 and 1971, while youthful marriages went down substantially.

Table 5–13

YOUTHFUL MARRIAGES AS A PERCENT OF ALL PRIMARY MARRIAGES
CALIFORNIA, 1966–1978

YEAR	AGE COMBINATION OF GROOM AND BRIDE							
	Total Primary Marriages	Youthful	Older	All Youthful Marriages	Groom Under 18 and Bride Under 18	Groom Under 18 and Bride 18–19	Groom 18–20 and Bride Under 18	Groom 18–20 and Bride 18–19
	NUMBER			PERCENT				
1966	96,430	28,876	67,554	29.9	1.5	0.5	9.8	18.1
1967	101,602	29,480	72,122	29.0	1.4	0.5	9.3	17.9
1968	110,856	29,575	81,281	26.7	1.4	0.5	8.9	15.9
1969	113,807	29,720	84,087	26.1	1.6	0.5	8.8	15.2
1970	112,169	28,275	83,894	25.2	1.6	0.5	8.4	14.7
1971	107,066	24,679	82,387	23.1	1.4	0.5	5.8	15.4
1972	112,429	28,555	83,874	25.4	1.4	0.5	6.4	17.1
1973	106,617	25,580	81,037	24.0	1.3	0.5	5.9	16.3
1974	99,545	22,215	77,330	22.3	1.1	0.4	5.5	15.3
1975	92,841	19,200	73,641	20.7	0.8	0.3	4.9	14.6
1976	89,967	16,769	73,198	18.6	0.6	0.3	4.5	13.2
1977	87,191	14,929	72,262	17.1	0.7	0.3	4.1	12.1
1978	88,236	13,173	75,063	−14.9	0.5	0.2	3.4	10.8

Note: Youthful marriages are defined as primary marriages (first marriages for both partners) in which the groom is under 21 years of age and the bride is under 20 years of age.

This table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Percents are rounded independently and may not add to totals.

Source: State of California, Department of Health Services, Marriage Records.

In 1972, all marriages increased, but the percent increase in youthful primary marriages was over three times that of total marriages. Though comprising only 16 percent of all marriages that year, youthful marriages accounted for 49 percent of the increase in total marriages. Large numbers of military personnel were released in 1971 and 1972, resulting in net civilian population gains of 34,000 and 25,000, respectively, as the Vietnam war wound down (State Department of Finance estimates). It appears that many of these young ex-servicemen married soon after discharge, causing a surge in youthful marriages. The State of Nevada, and to a lesser extent, the United States also showed substantial increases in total marriages in 1972. After 1972, primary marriages declined through 1977, but youthful primary marriages went down precipitously, relatively over three times as fast as total marriages. In 1978 they continued their steep decline, dropping 11.8 percent below the 1977 figure (Table 5–14).

In 1978 older primary marriages increased by 2,801, or 3.9 percent over 1977, the first significant increase since the late 1960s. Older primary marriages accounted for most of the growth in total marriages in 1978; nonprimary marriages went up only 0.2 percent. It appears that some of the young single people who held off marrying in the six prior years were "catching up" in 1978, and entering their first marriage.

Table 5–14

TOTAL LICENSED MARRIAGES AND YOUTHFUL MARRIAGES BY MARRIAGE ORDER COMBINATION CALIFORNIA, 1966–1978

(Number, annual percent change, and percent distribution)

MARRIAGE ORDER	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
	NUMBER												
Total	144,085	150,000	161,944	166,832	172,388	168,049	175,918	169,319	160,882	154,803	151,271	149,416	150,589
Youthful Primary	28,876	29,480	29,575	29,720	28,275	24,679	28,555	25,580	22,215	19,200	16,769	14,929	13,173
Older Primary	67,554	72,122	81,281	84,087	83,894	82,387	83,874	81,037	77,330	73,641	73,198	72,262	75,063
Nonprimary	47,655	48,398	51,088	53,025	60,219	60,983	63,489	62,702	61,337	61,962	61,304	62,225	62,353
	ANNUAL PERCENT CHANGE												
Total	–	4.1	8.0	3.0	3.3	–2.5	4.7	–3.8	–5.0	–3.8	–2.3	–1.2	0.8
Youthful Primary	–	2.1	0.3	0.5	–4.8	–12.7	15.7	–10.4	–13.2	–13.6	–12.7	–11.0	–11.8
Older Primary	–	6.8	12.7	3.4	–0.2	–1.8	1.8	–3.4	–4.6	–4.8	–0.6	–1.3	3.9
Nonprimary	–	1.6	5.6	3.8	13.6	1.3	4.1	–1.2	–2.2	1.0	–1.1	1.5	0.2
	PERCENT DISTRIBUTION												
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Youthful Primary	20.0	19.7	18.3	17.8	16.4	14.7	16.2	15.1	13.8	12.4	11.1	10.0	8.7
Older Primary	46.9	48.1	50.2	50.4	48.7	49.0	47.7	47.9	48.1	47.6	48.4	48.4	49.8
Nonprimary	33.1	32.3	31.5	31.8	34.9	36.3	36.1	37.0	38.1	40.0	40.5	41.6	41.4

Note: Primary marriages are first marriages of both bride and groom. Youthful primary marriages are those wherein the bride is under age 20 and the groom is under 21. Nonprimary marriages include all marriages wherein one or both partners have been previously married.

This table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Distribution by marriage order percents are rounded independently and may not add to totals.

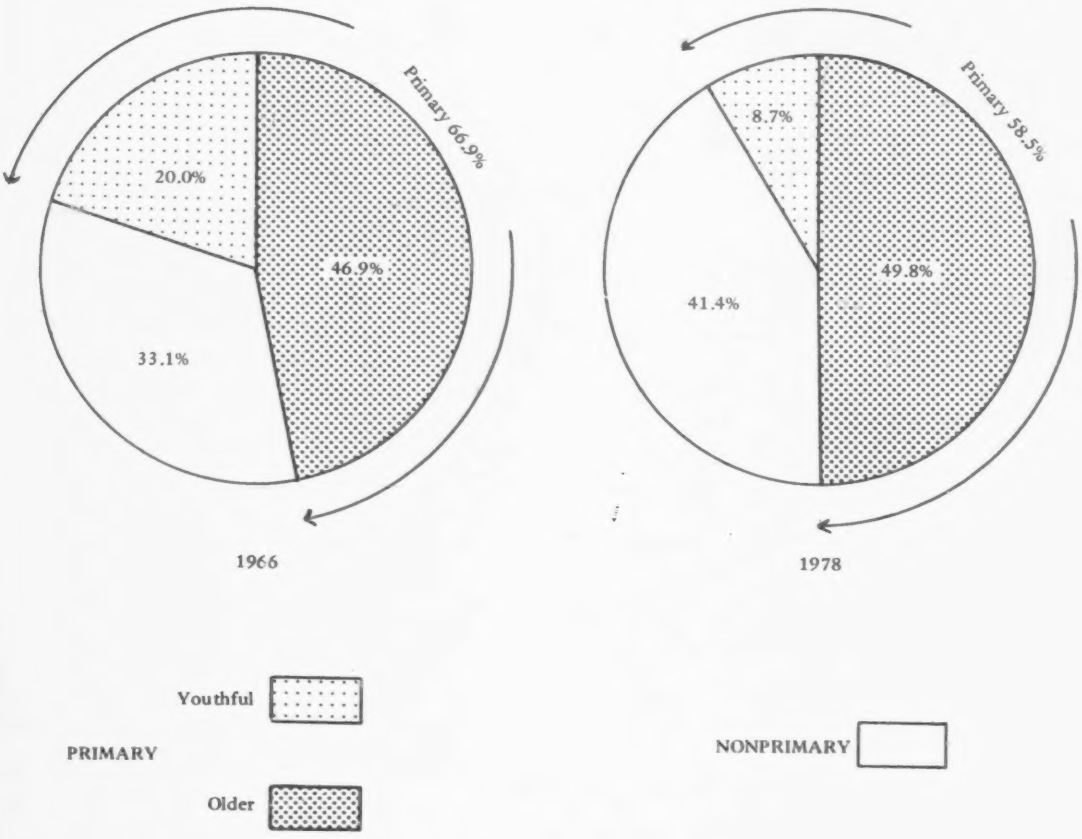
Source: State of California, Department of Health Services, Marriage Records.

Figures 5–E and 5–F illustrate the changes in the percent distribution of the three types of marriages over the 1966–1978 period. As a proportion of total marriages, older primary matches fluctuated between 47 and 50 percent (Figure 5–F, Table 5–14). Nonprimary marriages increased from roughly 33 to 41 percent of all marriages. Youthful primary marriages dropped by more than half, from 20.0 percent of all marriages, to 8.7 percent in 1978.

Figure 5–G illustrates the net changes between 1966 and 1978. The number of youthful primary marriages went down by over half, 54.4 percent, while older primary marriages increased 11.1 percent. Nonprimary marriages increased the most, by a net 30.8 percent. All three marriage categories declined during the post-1972 downtrend, but youthful primary decreased by far the most.

Figure 5–E

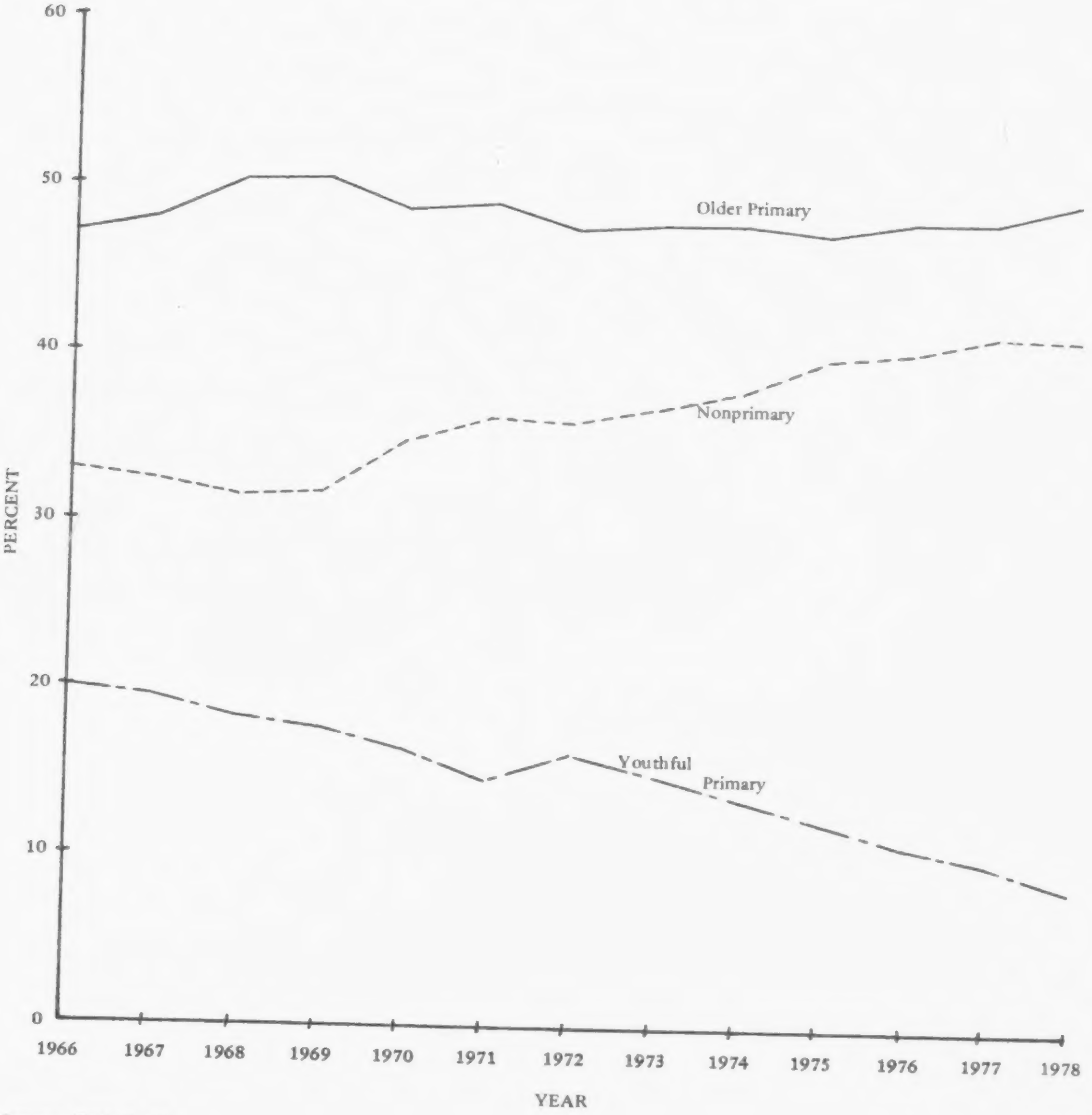
PERCENT YOUTHFUL AND OLDER PRIMARY MARRIAGES AND NONPRIMARY MARRIAGES CALIFORNIA, 1966 AND 1978



Source: Table 5–14.

Figure 5—F

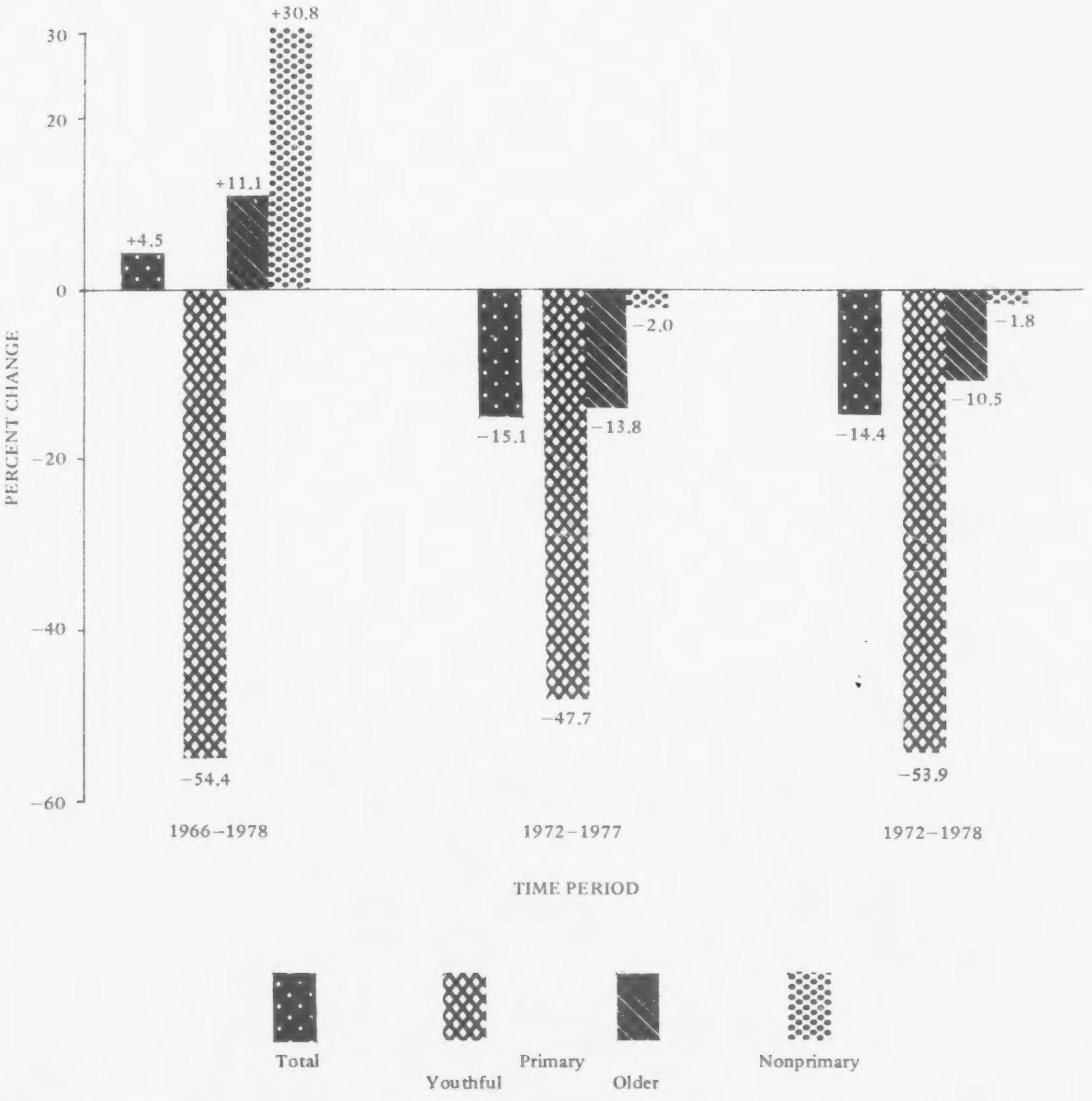
YOUTHFUL AND OLDER PRIMARY MARRIAGES AND NONPRIMARY MARRIAGES CALIFORNIA, 1966–1978



Source: Table 5–14.

Figure 5–G

TRENDS IN YOUTHFUL AND OLDER PRIMARY MARRIAGES AND NONPRIMARY MARRIAGES CALIFORNIA, 1966–1978



Source: Table 5–14

Table 5–15

TOTAL, LICENSED, AND NONLICENSED MARRIAGES CALIFORNIA COUNTIES, 1978

(By place of occurrence)

COUNTY OF MARRIAGE	NUMBER			RATE		
	Total	Licensed	Nonlicensed	Total	Licensed	Nonlicensed
California	188,051	150,589	37,462	8.4	6.7	1.7
Alameda	7,923	7,678	245	7.2	7.0	0.2
Alpine	25	25		25.0	25.0	—
Amador	123	122	1	7.0	7.0	0.1
Butte	854	841	13	6.4	6.3	0.1
Calaveras	136	136	—	7.4	7.4	
Colusa	63	62	1	4.9	4.8	0.1
Contra Costa	3,597	3,472	125	5.8	5.6	0.2
Del Norte	182	155	27	10.5	8.9	1.6
El Dorado	1,400	799	601	18.4	10.5	7.9
Fresno	3,847	3,408	439	8.0	7.1	0.9
Glenn	101	100	1	4.9	4.9	0.0
Humboldt	1,024	1,013	11	9.6	9.5	0.1
Imperial	723	703	20	7.9	7.7	0.2
Inyo	108	105	3	6.0	5.8	0.2
Kern	3,243	2,596	647	8.8	7.1	1.8
Kings	568	559	9	7.9	7.8	0.1
Lake	181	174	7	5.7	5.5	0.2
Lassen	169	139	30	8.5	7.0	1.5
Los Angeles	62,859	44,304	18,555	8.9	6.2	2.6
Madera	390	380	10	7.3	7.1	0.2
Marin	2,178	2,073	105	9.7	9.3	0.5
Mariposa	303	300	3	30.3	30.0	0.3
Mendocino	578	561	17	9.1	8.9	0.3
Merced	864	857	7	6.9	6.8	0.1
Modoc	58	56	2	6.7	6.5	0.2
Mono	87	85	2	11.0	10.8	0.3
Monterey	3,922	3,760	162	14.2	13.6	0.6
Napa	658	637	21	7.0	6.8	0.2
Nevada	460	459	1	10.5	10.4	0.0
Orange	15,611	12,336	3,275	8.5	6.7	1.8
Placer	763	763	—	7.1	7.1	—
Plumas	114	114	—	7.3	7.3	—
Riverside	4,685	3,624	1,061	7.7	6.0	1.8
Sacramento	5,182	4,850	332	7.0	6.6	0.5
San Benito	212	212	—	9.8	9.8	—
San Bernardino	7,678	4,681	2,997	9.9	6.0	3.9
San Diego	17,689	11,887	5,802	10.1	6.8	3.3
San Francisco	5,626	5,376	250	8.7	8.3	0.4
San Joaquin	1,799	1,784	15	5.7	5.7	0.0
San Luis Obispo	1,366	1,244	122	9.6	8.8	0.9
San Mateo	3,686	3,604	82	6.3	6.1	0.1
Santa Barbara	3,187	2,690	497	10.9	9.2	1.7
Santa Clara	8,154	7,958	196	6.6	6.4	0.2
Santa Cruz	2,043	1,554	489	11.8	9.0	2.8
Shasta	900	873	27	8.4	8.1	0.3
Sierra	26	26	—	7.9	7.9	—
Siskiyou	298	297	1	7.8	7.8	0.0
Solano	1,269	1,228	41	6.1	5.9	0.2
Sonoma	2,058	1,984	74	7.5	7.2	0.3
Stanislaus	1,716	1,626	90	7.0	6.6	0.4
Sutter	340	336	4	7.0	6.9	0.1
Tehama	213	211	2	6.0	5.9	0.1
Trinity	85	84	1	7.3	7.2	0.1
Tulare	1,769	1,678	91	7.8	7.4	0.4
Tuolumne	346	337	9	10.9	10.6	0.3
Ventura	3,753	2,826	927	7.7	5.8	1.9
Yolo	545	533	12	5.0	4.9	0.1
Yuba	314	314	—	6.5	6.5	—

Note: Rates are per 1,000 estimated population.

Source: State of California, Department of Health Services, Marriage Records.

State of California, Department of Finance, Population Estimates for California Counties, Report 79 E–2, 1979.

Table 5–16

LICENSED MARRIAGES BY MONTH OF MARRIAGE
CALIFORNIA COUNTIES, 1978

(By place of occurrence)

COUNTY OF MARRIAGE	TOTAL		January	February	March	April	May	June	July	August	September	October	November	December
	Number	Rate												
California	150,589	6.7	8,295	9,492	10,175	12,001	11,955	16,845	15,650	15,778	14,554	10,770	11,437	13,637
Alameda	7,678	7.0	411	464	558	625	620	842	782	871	758	514	566	667
Alpine	25	25.0	–	1	–	–	2	5	–	1	6	3	4	3
Amador	122	7.0	3	7	7	8	8	14	14	14	16	5	14	12
Butte	841	6.3	57	42	49	74	77	111	73	89	62	60	68	79
Calaveras	136	7.4	7	7	7	11	10	18	17	10	14	9	6	20
Colusa	62	4.8	3	2	5	4	6	12	9	8	5	–	6	2
Contra Costa	3,472	5.6	160	219	245	270	262	392	372	406	359	231	260	296
Del Norte	155	8.9	6	11	12	15	5	20	12	19	12	14	13	16
El Dorado	799	10.5	42	45	48	61	64	81	84	100	80	62	68	64
Fresno	3,408	7.1	236	222	227	258	290	359	328	357	342	239	261	289
Glenn	100	4.9	7	7	5	8	8	10	10	7	16	4	11	7
Humboldt	1,013	9.5	38	66	81	82	87	123	112	94	99	61	81	89
Imperial	703	7.7	52	59	59	67	48	76	59	44	52	53	67	67
Inyo	105	5.8	7	6	5	9	9	14	9	11	5	12	8	10
Kern	2,596	7.1	135	164	177	219	210	310	270	265	232	192	201	221
Kings	559	7.8	36	42	39	44	51	66	51	48	52	38	53	39
Lake	174	5.5	10	15	17	6	18	20	19	12	13	14	13	17
Lassen	139	7.0	7	6	7	8	6	18	15	18	16	7	13	18
Los Angeles	44,304	6.2	2,527	2,738	2,956	3,689	3,487	4,871	4,777	4,563	4,268	3,173	3,343	3,912
Madera	380	7.1	24	24	26	28	27	47	35	33	38	24	30	44
Marin	2,073	9.2	116	94	128	146	162	238	210	225	242	173	151	188
Mariposa	300	30.0	10	13	19	32	34	43	27	26	36	22	17	21
Mendocino	561	8.9	19	39	47	42	45	55	49	72	59	47	52	35
Merced	857	6.8	49	57	50	62	77	95	82	88	82	65	72	78
Modoc	56	6.5	4	1	3	5	4	5	6	4	11	3	5	5
Mono	85	10.8	3	2	4	6	3	10	8	20	8	9	5	7
Monterey	3,760	13.6	208	268	278	269	297	381	342	349	359	304	331	374
Napa	637	6.8	35	42	47	40	47	75	67	79	59	44	40	62
Nevada	459	10.4	17	26	28	33	33	52	45	41	65	39	34	46
Orange	12,336	6.7	641	800	804	983	930	1,404	1,335	1,392	1,165	897	927	1,058
Placer	763	7.1	33	42	40	51	75	94	73	103	78	63	48	63
Plumas	114	7.3	8	7	5	8	9	14	7	16	15	12	5	8
Riverside	3,624	6.0	182	264	270	330	336	407	328	306	305	273	265	358
Sacramento	4,850	6.6	262	281	311	379	402	625	476	512	447	346	379	430
San Benito	212	9.8	10	10	8	12	21	20	27	14	26	19	22	23
San Bernardino	4,681	6.0	246	316	314	385	342	529	466	491	469	319	370	434
San Diego	11,887	6.8	710	771	897	932	968	1,235	1,248	1,168	1,086	801	890	1,181
San Francisco	5,376	8.3	334	338	380	423	395	550	501	534	497	425	430	569
San Joaquin	1,784	5.7	94	129	122	153	150	202	181	166	174	128	146	139
San Luis Obispo	1,244	8.8	75	83	98	95	91	143	115	139	119	72	98	116
San Mateo	3,604	6.1	177	209	211	240	271	448	390	450	381	263	265	299
Santa Barbara	2,690	9.2	153	199	166	199	231	302	298	292	246	179	193	232
Santa Clara	7,958	6.4	446	452	469	640	629	916	822	927	773	586	572	726
Santa Cruz	1,554	9.0	82	98	111	106	116	158	156	167	150	126	119	165
Shasta	873	8.1	41	67	63	68	48	111	85	75	92	65	63	95
Sierra	26	7.9	–	1	2	1	4	5	3	4	2	2	1	1
Siskiyou	297	7.8	14	23	21	11	27	34	30	31	32	22	19	33
Solano	1,228	5.9	66	90	76	100	95	155	116	111	115	91	93	120
Sonoma	1,984	7.2	93	105	138	171	158	248	201	213	211	154	134	158
Stanislaus	1,626	6.6	70	119	118	124	128	199	177	140	158	119	132	142
Sutter	336	6.9	20	23	24	26	24	38	33	31	35	14	31	37
Tehama	211	5.9	10	6	12	16	17	26	26	24	27	18	12	17
Trinity	84	7.2	7	5	8	5	4	18	11	3	5	9	3	6
Tulare	1,678	7.4	91	109	111	116	137	179	180	167	161	114	139	174
Tuolumne	337	10.6	9	23	22	25	38	24	44	39	36	19	31	27
Ventura	2,826	5.8	154	178	181	215	232	306	321	308	296	161	204	270
Yolo	533	4.9	24	34	40	43	49	50	79	51	59	33	36	35
Yuba	314	6.5	14	21	19	23	31	42	37	30	28	19	17	33

Note: Rates are per 1,000 estimated population.

In addition to marriages shown, under provisions of Section 4213 of the California Civil Code, 37,462 nonlicensed marriages were reported by county clerks to the State Department of Health Services during the reporting period. These are excluded from this table because no characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: State of California, Department of Health Services, Marriage Records.

Table 5–17

LICENSED MARRIAGES BY SINGLE YEARS OF AGE OF BRIDE AND GROOM BY MARRIAGE ORDER
CALIFORNIA, 1978
(By place of occurrence)

AGE IN YEARS	MARRIAGE ORDER									
	Bride					Groom				
	Total	First	Second	Third or Higher	Not Stated	Total	First	Second	Third or Higher	Not Stated
Total	150,589	106,186	35,678	8,622	103	150,589	102,390	38,711	9,403	85
Under 15	61	61	–	–	–	–	–	–	–	–
15	542	542	–	–	–	7	7	–	–	–
16	1,557	1,555	2	–	–	92	92	–	–	–
17	3,326	3,319	7	–	–	587	587	–	–	–
18	11,169	11,093	74	2	–	3,419	3,412	7	–	–
19	12,239	12,048	187	1	3	6,160	6,140	20	–	–
20	12,803	12,389	408	3	3	8,807	8,701	105	–	1
21	13,060	12,209	825	24	2	11,010	10,792	210	4	4
22	11,906	10,785	1,087	28	6	11,770	11,344	421	4	1
23	10,654	9,111	1,461	80	2	11,203	10,462	725	16	–
24	9,140	7,311	1,718	107	4	10,742	9,647	1,064	29	2
25	8,137	6,033	1,959	142	3	9,699	8,266	1,387	43	3
26	6,976	4,705	2,060	208	3	8,455	6,788	1,590	73	4
27	5,665	3,375	2,043	246	1	7,464	5,547	1,787	127	3
28	5,117	2,723	2,125	264	5	6,513	4,458	1,878	172	5
29	4,448	2,007	2,112	326	3	5,969	3,659	2,092	216	2
30	3,898	1,568	1,994	330	6	5,227	2,819	2,128	276	4
31	3,596	1,220	1,946	425	5	4,827	2,300	2,211	313	3
32	2,633	806	1,466	357	4	3,547	1,508	1,718	318	3
33	2,199	621	1,248	329	1	3,087	1,142	1,631	308	6
34	2,058	488	1,217	350	3	2,778	849	1,583	342	4
35	1,906	387	1,113	405	1	2,582	688	1,519	375	–
36	1,468	279	888	298	3	2,117	507	1,279	331	–
37	1,258	238	738	281	1	1,830	401	1,093	334	2
38	1,200	214	685	297	4	1,662	305	1,007	347	3
39	1,038	131	627	277	3	1,466	250	919	296	1
40	953	127	580	246	–	1,448	228	895	324	1
41	800	99	476	221	4	1,236	167	768	299	2
42	806	90	500	216	–	1,152	141	741	269	1
43	730	64	455	209	2	1,110	166	684	256	4
44	627	53	377	196	1	1,013	112	604	297	–
45	652	59	364	226	3	929	92	591	241	5
46	531	45	340	144	2	885	73	566	246	–
47	593	50	365	174	4	861	78	552	230	1
48	547	48	330	169	–	811	69	516	225	1
49	492	40	302	149	1	706	61	407	237	1
50	476	36	280	160	–	745	69	449	225	2
51	440	25	278	135	2	639	59	373	206	1
52	398	27	246	123	2	642	49	397	196	–
53	373	23	219	130	1	634	43	396	194	1
54	351	18	220	113	–	555	38	353	164	–

Note: In addition to marriages shown, under provisions of Section 4213 of the California Civil Code, 37,462 nonlicensed marriages were reported by county clerks to the State Department of Health Services during the reporting period. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: State of California, Department of Health Services, Marriage Records.

Table 5–17 (Continued)

LICENSED MARRIAGES BY SINGLE YEARS OF AGE OF BRIDE AND GROOM BY MARRIAGE ORDER CALIFORNIA, 1978

(By place of occurrence)

AGE IN YEARS	MARRIAGE ORDER									
	Bride					Groom				
	Total	First	Second	Third or Higher	Not Stated	Total	First	Second	Third or Higher	Not Stated
55	362	21	234	105	2	542	37	333	171	1
56	299	15	186	96	2	506	29	330	147	–
57	307	15	189	103	–	458	22	296	140	–
58	270	8	169	93	–	435	15	275	143	2
59	218	10	137	71	–	370	12	245	112	1
60	222	16	133	73	–	337	19	203	113	2
61	225	10	137	78	–	305	17	198	89	1
62	180	3	122	53	2	297	14	181	101	1
63	198	11	127	60	–	269	15	179	75	–
64	165	7	101	57	–	257	14	169	74	–
65	151	7	95	48	1	251	13	163	75	–
66	151	3	90	55	3	227	13	157	57	–
67	157	3	108	46	–	176	7	117	51	1
68	121	5	73	41	2	205	5	144	56	–
69	109	5	73	30	1	168	3	117	48	–
70	88	3	60	25	–	171	6	112	53	–
71	79	4	50	25	–	167	6	110	51	–
72	69	1	46	22	–	140	6	100	34	–
73	51	2	28	21	–	132	3	95	34	–
74	63	–	38	25	–	121	2	82	37	–
75	52	3	32	17	–	111	1	79	30	1
76	46	–	31	15	–	93	2	63	28	–
77	43	1	24	18	–	91	3	56	32	–
78	28	2	17	9	–	67	1	50	15	1
79	17	1	7	9	–	55	–	36	19	–
80	19	–	11	8	–	39	3	22	14	–
81	27	1	12	14	–	49	–	31	18	–
82	6	–	5	1	–	42	2	25	15	–
83	6	–	3	3	–	36	1	25	10	–
84	4	1	2	1	–	20	–	10	10	–
85	7	–	4	3	–	20	–	16	4	–
86	4	–	2	2	–	13	–	9	4	–
87	3	–	2	1	–	5	–	1	4	–
88	2	–	1	1	–	7	–	6	1	–
89	1	–	–	1	–	3	–	3	–	–
90	–	–	–	–	–	6	2	–	4	–
91	–	–	–	–	–	–	–	–	–	–
92	–	–	–	–	–	1	–	1	–	–
93	–	–	–	–	–	–	–	–	–	–
94	–	–	–	–	–	–	–	–	–	–
95	–	–	–	–	–	–	–	–	–	–
96	–	–	–	–	–	1	–	1	–	–
97	–	–	–	–	–	–	–	–	–	–
98 and Over	–	–	–	–	–	–	–	–	–	–
Not Stated	16	6	7	1	2	10	1	5	1	3

Note: In addition to marriages shown, under provisions of Section 4213 of the California Civil Code, 37,462 nonlicensed marriages were reported by county clerks to the State Department of Health Services during the reporting period. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: State of California, Department of Health Services, Marriage Records.

Table 5—18

TOTAL AND PRIMARY LICENSED MARRIAGES BY AGE OF BRIDE BY AGE OF GROOM CALIFORNIA, 1966 AND 1978

AGE OF BRIDE	TOTAL	AGE OF GROOM												
		Under 18 Years	18	19	20	21	22	23	24	25—29	30—44	45—64	65 and Over	Not Stated
	1966 TOTAL MARRIAGES													
Total	144,085	2,012	7,698	12,981	11,937	14,418	12,686	11,513	8,799	24,926	23,904	10,578	2,633	—
Under 16 Years	1,110	279	297	224	112	81	45	30	9	29	4	—	—	—
16	5,036	601	1,354	1,198	683	476	258	174	104	157	31	—	—	—
17	9,112	601	1,907	2,348	1,422	1,098	634	427	236	377	57	5	—	—
18	18,301	372	2,646	4,213	3,287	2,874	1,741	1,189	646	1,073	242	18	—	—
19	19,275	116	1,054	3,384	3,281	3,543	2,574	1,829	1,162	1,892	425	15	—	—
20	13,498	29	247	998	1,918	2,557	2,096	1,704	1,190	2,196	546	17	—	—
21	11,801	8	100	314	689	1,953	2,152	1,903	1,356	2,547	753	26	—	—
22	9,709	3	42	139	240	875	1,542	1,637	1,261	2,980	954	35	1	—
23	7,840	—	21	61	126	385	678	1,132	1,024	3,085	1,281	45	2	—
24	5,515	1	14	36	66	190	294	525	673	2,415	1,241	55	5	—
25—29	15,189	2	11	47	91	286	522	762	898	6,076	6,042	440	12	—
30—44	18,170	—	5	17	22	93	143	193	234	2,035	11,073	4,218	137	—
45—64	8,188	—	—	2	—	7	7	8	6	63	1,247	5,493	1,355	—
65 and Over	1,340	—	—	—	—	—	—	—	—	1	8	211	1,120	—
Not Stated	1	—	—	—	—	—	—	—	—	—	—	—	1	—
	1978 TOTAL MARRIAGES													
Total	150,589	686	3,420	6,160	8,807	11,010	11,770	11,203	10,742	38,100	35,082	11,184	2,418	7
Under 16 Years	603	88	135	106	97	55	32	30	24	29	7	—	—	—
16	1,557	158	352	287	255	173	111	68	53	82	18	—	—	—
17	3,326	193	545	656	593	485	287	188	128	212	38	1	—	—
18	11,169	155	1,282	2,017	2,069	1,784	1,290	774	534	1,000	254	10	—	—
19	12,239	62	600	1,543	2,125	2,112	1,703	1,155	855	1,624	445	15	—	—
20	12,803	10	235	782	1,729	2,190	2,030	1,561	1,139	2,448	653	25	1	—
21	13,060	3	110	337	919	1,945	2,153	1,847	1,433	3,251	1,035	26	1	—
22	11,906	5	62	181	373	960	1,803	1,853	1,620	3,767	1,240	41	1	—
23	10,654	3	27	74	224	450	940	1,551	1,512	4,149	1,669	54	—	1
24	9,140	5	16	64	136	269	450	802	1,216	4,271	1,844	67	—	—
25—29	30,343	4	35	90	224	476	783	1,121	1,824	13,475	11,634	666	11	—
30—44	25,170	—	21	23	63	109	182	249	400	3,746	15,386	4,904	87	—
45—64	7,301	—	—	—	—	2	5	3	3	44	851	5,157	1,235	1
65 and Over	1,304	—	—	—	—	—	—	—	—	1	7	218	1,078	—
Not States	14	—	—	—	—	—	1	1	1	1	1	—	4	5
	1966 PRIMARY MARRIAGES													
Total	96,430	2,003	7,578	12,622	11,444	13,378	11,211	9,635	6,862	15,532	5,716	408	41	—
Under 16 Years	1,093	279	296	218	110	80	43	29	8	28	2	—	—	—
16	4,897	600	1,350	1,186	668	465	236	163	89	123	17	—	—	—
17	8,760	600	1,895	2,320	1,393	1,063	589	384	206	275	35	—	—	—
18	17,268	370	2,614	4,156	3,205	2,745	1,635	1,074	547	796	124	2	—	—
19	17,637	112	1,035	3,289	3,180	3,390	2,397	1,634	997	1,408	192	3	—	—
20	11,795	29	229	953	1,845	2,404	1,932	1,511	1,028	1,624	236	4	—	—
21	9,774	7	90	275	639	1,815	1,946	1,695	1,144	1,842	313	8	—	—
22	7,459	3	34	124	203	779	1,376	1,416	1,015	2,108	396	5	—	—
23	5,295	—	18	50	96	301	552	914	794	2,082	482	6	—	—
24	3,209	1	10	27	43	131	200	357	473	1,530	436	1	—	—
25—29	6,427	2	7	19	52	164	259	404	502	3,178	1,791	48	1	—
30—44	2,555	—	—	5	10	36	43	51	57	525	1,622	197	9	—
45—64	248	—	—	—	—	5	3	3	2	13	70	127	25	—
65 and Over	13	—	—	—	—	—	—	—	—	—	—	7	6	—
	1978 PRIMARY MARRIAGES													
Total	88,236	679	3,348	5,971	8,314	10,148	10,531	9,476	8,431	23,262	7,689	362	24	1
Under 16 Years	587	88	135	106	97	52	30	30	21	24	4	—	—	—
16	1,513	158	352	285	251	172	108	67	46	64	10	—	—	—
17	3,198	193	544	656	583	476	276	173	108	170	19	—	—	—
18	10,450	155	1,275	2,005	2,042	1,744	1,228	698	464	737	99	3	—	—
19	11,070	59	597	1,520	2,072	2,053	1,626	1,050	737	1,185	165	6	—	—
20	11,150	10	226	762	1,674	2,094	1,932	1,433	989	1,777	247	6	—	—
21	10,677	2	101	312	851	1,818	2,000	1,663	1,223	2,323	376	8	—	—
22	9,166	5	54	159	332	849	1,653	1,658	1,375	2,621	454	6	—	—
23	7,491	1	21	56	170	379	805	1,327	1,279	2,866	580	6	—	1
24	5,814	5	12	48	103	209	346	636	947	2,913	583	12	—	—
25—29	13,477	3	23	56	122	273	471	673	1,126	7,558	3,136	36	—	—
30—44	3,469	—	8	6	17	29	55	67	115	1,017	1,976	175	4	—
45—64	162	—	—	—	—	—	—	—	—	6	39	101	16	—
65 and Over	7	—	—	—	—	—	—	—	—	—	—	3	4	—
Not Stated	5	—	—	—	—	—	1	1	1	1	1	—	—	—

Note: Primary marriages are first marriages of both bride and groom.

For 1978, this table excludes 37,462 nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: State of California, Department of Health Services, Marriage Records.

Table 5—18 (Continued)

TOTAL AND PRIMARY LICENSED MARRIAGES BY AGE OF BRIDE BY AGE OF GROOM CALIFORNIA, 1966 AND 1978

(Percent distribution by age of bride)

AGE OF BRIDE	TOTAL	AGE OF GROOM												
		Under 18 Years	18	19	20	21	22	23	24	25—29	30—44	45—64	65 and Over	Not Stated
	1966 TOTAL MARRIAGES													
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	—
Under 16 Years	0.8	13.9	3.9	1.7	0.9	0.6	0.4	0.3	0.1	0.1	a	—	—	—
16	3.5	29.9	17.6	9.2	5.7	3.3	2.0	1.5	1.2	0.6	0.1	—	—	—
17	6.3	29.9	24.8	18.1	11.9	7.6	5.0	3.7	2.7	1.5	0.2	a	—	—
18	12.7	18.5	34.4	32.5	27.5	19.9	13.7	10.3	7.3	4.3	1.0	0.2	—	—
19	13.4	5.8	13.7	26.1	27.5	24.6	20.3	15.9	13.2	7.6	1.8	0.1	—	—
20	9.4	1.4	3.2	7.7	16.1	17.7	16.5	14.8	13.5	8.8	2.3	0.2	—	—
21	8.2	0.4	1.3	2.4	5.8	13.5	17.0	16.5	15.4	10.2	3.2	0.2	—	—
22	6.7	0.1	0.5	1.1	2.0	6.1	12.2	14.2	14.3	12.0	4.0	0.3	a	—
23	5.4	—	0.3	0.5	1.1	2.7	5.3	9.8	11.6	12.4	5.4	0.4	0.1	—
24	3.8	a	0.2	0.3	0.6	1.3	2.3	4.6	7.6	9.7	5.2	0.5	0.2	—
25—29	10.5	0.1	0.1	0.4	0.8	2.0	4.1	6.6	10.2	24.4	25.3	4.2	0.5	—
30—44	12.6	—	0.1	0.1	0.2	0.6	1.1	1.7	2.7	8.2	46.3	39.9	5.2	—
45—64	5.7	—	—	a	—	a	0.1	0.1	0.1	0.3	5.2	51.9	51.5	—
65 and Over	0.9	—	—	—	—	—	—	—	—	a	a	2.0	42.5	—
Not Stated	a	—	—	—	—	—	—	—	—	—	—	—	a	—
	1978 TOTAL MARRIAGES													
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 16 Years	0.4	12.8	3.9	1.7	1.1	0.5	0.3	0.3	0.2	0.1	a	—	—	—
16	1.0	23.0	10.3	4.7	2.9	1.6	0.9	0.6	0.5	0.2	0.1	—	—	—
17	2.2	28.1	15.9	10.6	6.7	4.4	2.4	1.7	1.2	0.6	0.1	—	—	—
18	7.4	22.6	37.5	32.7	23.5	16.2	11.0	6.9	5.0	2.6	0.7	0.1	—	—
19	8.1	9.0	17.5	25.0	24.1	19.2	14.5	10.3	8.0	4.3	1.3	0.1	—	—
20	8.5	1.5	6.9	12.7	19.6	19.9	17.2	13.9	10.6	6.4	1.9	0.2	a	—
21	8.7	0.4	3.2	5.5	10.4	17.7	18.3	16.5	13.3	8.5	3.0	0.2	a	—
22	7.9	0.7	1.8	2.9	4.2	8.7	15.3	16.5	15.1	9.9	3.5	0.4	a	—
23	7.1	0.4	0.8	1.2	2.5	4.1	8.0	13.8	14.1	10.9	4.8	0.5	—	14.3
24	6.1	0.7	0.5	1.0	1.5	2.4	3.8	7.2	11.3	11.2	5.3	0.6	—	—
25—29	20.1	0.6	1.0	1.5	2.5	4.3	6.7	10.0	17.0	35.4	33.2	6.0	0.5	—
30—44	16.7	—	0.6	0.4	0.7	1.0	1.5	2.2	3.7	9.8	43.9	43.8	3.6	—
45—64	4.8	—	—	—	—	a	a	a	a	0.1	2.4	46.1	51.1	14.3
65 and Over	0.9	—	—	—	—	—	—	—	—	—	a	1.9	44.6	—
Not Stated	—	—	—	—	—	—	—	—	—	—	—	—	0.2	71.4
	1966 PRIMARY MARRIAGES													
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	—
Under 16 Years	1.1	13.9	3.9	1.7	1.0	0.6	0.4	0.3	0.1	0.2	a	—	—	—
16	5.1	30.0	17.8	9.4	5.8	3.5	2.1	1.7	1.3	0.8	0.3	—	—	—
17	9.1	30.0	25.0	18.4	12.2	7.9	5.3	4.0	3.0	1.8	0.6	—	—	—
18	17.9	18.5	34.5	32.9	28.0	20.5	14.6	11.1	8.0	5.1	2.2	0.5	—	—
19	18.3	5.6	13.7	26.1	27.8	25.3	21.4	17.0	14.5	9.1	3.4	0.7	—	—
20	12.2	1.4	3.0	7.6	16.1	18.0	17.2	15.7	15.0	10.5	4.1	1.0	—	—
21	10.1	0.3	1.2	2.2	5.6	13.6	17.4	17.6	16.7	11.9	5.5	2.0	—	—
22	7.7	0.1	0.4	1.0	1.8	5.8	12.3	14.7	14.8	13.6	6.9	1.2	—	—
23	5.5	—	0.2	0.4	0.8	2.2	4.9	9.5	11.6	13.4	8.4	1.5	—	—
24	3.3	a	0.1	0.2	0.4	1.0	1.8	3.7	6.9	9.8	7.6	0.2	—	—
25—29	6.7	0.1	0.1	0.2	0.5	1.2	2.3	4.2	7.3	20.5	31.3	11.8	2.4	—
30—44	2.6	—	—	a	0.1	0.3	0.4	0.5	0.8	3.4	28.4	48.3	22.0	—
45—64	0.3	—	—	—	—	a	a	a	a	0.1	1.2	31.1	61.0	—
65 and Over	a	—	—	—	—	—	—	—	—	a	—	1.7	14.6	—
Not Stated	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	1978 PRIMARY MARRIAGES													
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 16 Years	0.7	13.0	4.0	1.8	1.2	0.5	0.3	0.3	0.2	0.1	0.1	—	—	—
16	1.7	23.3	10.5	4.8	3.0	1.7	1.0	0.7	0.5	0.3	0.1	—	—	—
17	3.6	28.4	16.2	11.0	7.0	4.7	2.6	1.8	1.3	0.7	0.2	—	—	—
18	11.8	22.8	38.1	33.6	24.6	17.2	11.7	7.4	5.5	3.2	1.3	0.8	—	—
19	12.5	8.7	17.8	25.5	24.9	20.2	15.4	11.1	8.7	5.1	2.1	1.7	—	—
20	12.6	1.5	6.8	12.8	20.1	20.6	18.3	15.1	11.7	7.6	3.2	1.7	—	—
21	12.1	0.3	3.0	5.2	10.2	17.9	19.0	17.5	14.5	10.0	4.9	2.2	—	—
22	10.4	0.7	1.6	2.7	4.0	8.4	15.7	17.5	16.3	11.3	5.9	1.7	—	—
23	8.5	0.1	0.6	0.9	2.0	3.7	7.6	14.0	15.2	12.3	7.5	1.7	—	100.0
24	6.6	0.7	0.4	0.8	1.2	2.1	3.3	6.7	11.2	12.5	7.6	3.3	—	—
25—29	15.3	0.4	0.7	0.9	1.5	2.7	4.5	7.1	13.4	32.5	40.8	9.9	—	—
30—44	3.9	—	0.2	0.1	0.2	0.3	0.5	0.7	1.4	4.4	25.7	48.3	16.7	—
45—64	0.2	—	—	—	—	—	—	—	—	a	0.5	27.9	66.7	—
65 and Over	a	—	—	—	—	—	—	—	—	—	—	0.8	16.7	—
Not Stated	a	—	—	—	—	—	a	a	a	a	a	—	—	—

a Less than 0.1 percent.

Note: Primary marriages are first marriages of both bride and groom.

For 1978, this table excludes 37,462 nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Percents are rounded independently and may not add to totals.

Source: State of California, Department of Health Services, Marriage Records.

Table 5—18 (Continued)

TOTAL AND PRIMARY LICENSED MARRIAGES BY AGE OF BRIDE BY AGE OF GROOM CALIFORNIA, 1966 AND 1978

(Percent distribution by age of groom)

AGE OF BRIDE	TOTAL	AGE OF GROOM												
		Under 18 Years	18	19	20	21	22	23	24	25—29	30—44	45—64	65 and Over	Not Stated
	1966 TOTAL MARRIAGES													
Total	100.0	1.4	5.3	9.0	8.3	10.0	8.8	8.0	6.1	17.3	16.6	7.3	1.8	—
Under 16 Years	100.0	25.1	26.8	20.2	10.1	7.3	4.1	2.7	0.8	2.6	0.4	—	—	—
17	100.0	6.6	20.9	25.8	15.6	12.0	7.0	4.7	2.6	4.1	0.6	0.1	—	—
18	100.0	2.0	14.5	23.0	18.0	15.7	9.5	6.5	3.5	5.9	1.3	0.1	—	—
19	100.0	0.6	5.5	17.6	17.0	18.4	13.4	9.5	6.0	9.8	2.2	0.1	—	—
20	100.0	0.2	1.8	7.4	14.2	18.9	15.5	12.6	8.8	16.3	4.0	0.1	—	—
21	100.0	0.1	0.8	2.7	5.8	16.5	18.2	16.1	11.5	21.6	6.4	0.2	—	—
22	100.0	a	0.4	1.4	2.5	9.0	15.9	16.9	13.0	30.7	9.8	0.4	a	—
23	100.0	—	0.3	0.8	1.6	4.9	8.6	14.4	13.1	39.3	16.3	0.6	a	—
24	100.0	a	0.3	0.7	1.2	3.4	5.3	9.5	12.2	43.8	22.5	1.0	0.1	—
25—29	100.0	a	0.1	0.3	0.6	1.9	3.4	5.0	5.9	40.0	39.8	2.9	0.1	—
30—44	100.0	—	a	0.1	0.1	0.5	0.8	1.1	1.3	11.2	60.9	23.2	0.8	—
45—64	100.0	—	—	a	—	0.1	0.1	0.1	0.1	0.8	15.2	67.1	16.5	—
65 and Over	100.0	—	—	—	—	—	—	—	—	0.1	0.6	15.7	83.6	—
Not Stated	100.0	—	—	—	—	—	—	—	—	—	—	—	100.0	—
	1978 TOTAL MARRIAGES													
Total	100.0	0.5	2.3	4.1	5.8	7.3	7.8	7.4	7.1	25.3	23.3	7.4	1.6	a
Under 16 Years	100.0	14.6	22.4	17.6	16.1	9.1	5.3	5.0	4.0	4.8	1.2	—	—	—
16	100.0	10.1	22.6	18.4	16.4	11.1	7.1	4.4	3.4	5.3	1.2	—	—	—
17	100.0	5.8	16.4	19.7	17.8	14.6	8.6	5.7	3.8	6.4	1.1	a	—	—
18	100.0	1.4	11.5	18.1	18.5	16.0	11.5	6.9	4.8	9.0	2.3	0.1	—	—
19	100.0	0.5	4.9	12.6	17.4	17.3	13.9	9.4	7.0	13.3	3.6	0.1	—	—
20	100.0	0.1	1.8	6.1	13.5	17.1	15.9	12.2	8.9	19.1	5.1	0.2	—	—
21	100.0	a	0.8	2.6	7.0	14.9	16.5	14.1	11.0	24.9	7.9	0.2	—	—
22	100.0	a	0.5	1.5	3.1	8.1	15.1	15.6	13.6	31.6	10.4	0.3	—	—
23	100.0	a	0.3	0.7	2.1	4.2	8.8	14.6	14.2	38.9	15.7	0.5	—	a
24	100.0	0.1	0.2	0.7	1.5	2.9	4.9	8.8	13.3	46.7	20.2	0.7	—	—
25—29	100.0	a	0.1	0.3	0.7	1.6	2.6	3.7	6.0	44.4	38.3	2.2	a	—
30—44	100.0	—	0.1	0.1	0.3	0.4	0.7	1.0	1.6	14.9	61.1	19.5	0.3	—
45—64	100.0	—	—	—	—	a	0.1	a	a	0.6	11.7	70.6	16.9	a
65 and Over	100.0	—	—	—	—	—	—	—	—	0.1	0.5	16.7	82.7	—
Not Stated	100.0	—	—	—	—	—	7.1	7.1	7.1	7.1	7.1	—	28.6	35.7
	1966 PRIMARY MARRIAGES													
Total	100.0	2.1	7.9	13.1	11.9	13.9	11.6	10.0	7.1	16.1	5.9	0.4	a	—
Under 16 Years	100.0	25.5	27.1	19.9	10.1	7.3	3.9	2.7	0.7	2.6	0.2	—	—	—
16	100.0	12.3	27.6	24.2	13.6	9.5	4.8	3.3	1.8	2.5	0.3	—	—	—
17	100.0	6.8	21.6	26.5	15.9	12.1	6.7	4.4	2.4	3.1	0.4	—	—	—
18	100.0	2.1	15.1	24.1	18.6	15.9	9.5	6.2	3.2	4.6	0.7	a	—	—
19	100.0	0.6	5.9	18.6	18.0	19.2	13.6	9.3	5.7	8.0	1.1	a	—	—
20	100.0	0.2	1.9	8.1	15.6	20.4	16.4	12.8	8.7	13.8	2.0	a	—	—
21	100.0	0.1	0.9	2.8	6.5	18.6	19.9	17.3	11.7	18.8	3.2	0.1	—	—
22	100.0	a	0.5	1.7	2.7	10.4	18.4	19.0	13.6	28.3	5.3	0.1	—	—
23	100.0	—	0.3	0.9	1.8	5.7	10.4	17.3	15.0	39.3	9.1	0.1	—	—
24	100.0	a	0.3	0.8	1.3	4.1	6.2	11.1	14.7	47.7	13.6	a	—	—
25—29	100.0	a	0.1	0.3	0.8	2.6	4.0	6.3	7.8	49.4	27.9	0.7	a	—
30—44	100.0	—	—	0.2	0.4	1.4	1.7	2.0	2.2	20.5	63.5	7.7	0.4	—
45—64	100.0	—	—	—	—	2.0	1.2	1.2	0.8	5.2	28.2	51.2	10.1	—
65 and Over	100.0	—	—	—	—	—	—	—	—	—	—	53.8	46.2	—
Not Stated	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	1978 PRIMARY MARRIAGES													
Total	100.0	0.8	3.8	6.8	9.4	11.5	11.9	10.7	9.6	26.4	8.7	0.4	a	a
Under 16 Years	100.0	15.0	23.0	18.1	16.5	8.9	5.1	5.1	3.6	4.1	0.7	—	—	—
16	100.0	10.4	23.3	18.8	16.6	11.4	7.1	4.4	3.0	4.2	0.7	—	—	—
17	100.0	6.0	17.0	20.5	18.2	14.9	8.6	5.4	3.4	5.3	0.6	—	—	—
18	100.0	1.5	12.2	19.2	19.5	16.7	11.8	6.7	4.4	7.1	0.9	a	—	—
19	100.0	0.5	5.4	13.7	18.7	18.5	14.7	9.5	6.7	10.7	1.5	0.1	—	—
20	100.0	0.1	2.0	6.8	15.0	18.8	17.3	12.9	8.9	15.9	2.2	0.1	—	—
21	100.0	a	0.9	2.9	8.0	17.0	18.7	15.6	11.5	21.8	3.5	0.1	—	—
22	100.0	0.1	0.6	1.7	3.6	9.3	18.0	18.1	15.0	28.6	5.0	0.1	—	—
23	100.0	a	0.3	0.7	2.3	5.1	10.7	17.7	17.1	38.3	7.7	0.1	—	a
24	100.0	0.1	0.2	0.8	1.8	3.6	6.0	10.9	16.3	50.1	10.0	0.2	—	—
25—29	100.0	a	0.2	0.4	0.9	2.0	3.5	5.0	8.4	56.1	23.3	0.3	—	—
30—44	100.0	—	0.2	0.2	0.5	0.8	1.6	1.9	3.3	29.3	57.0	5.0	0.1	—
45—64	100.0	—	—	—	—	—	—	—	—	3.7	24.1	62.3	9.9	—
65 and Over	100.0	—	—	—	—	—	—	—	—	—	—	42.9	57.1	—
Not Stated	100.0	—	—	—	—	—	20.0	20.0	20.0	20.0	20.0	—	—	—

a Less than 0.1 percent.

Note: Primary marriages are first marriages of both bride and groom.

For 1978, this table excludes 37,462 nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Percents are rounded independently and may not add to totals.

Source: State of California, Department of Health Services, Marriage Records.

Table 5—18 (Continued)

TOTAL AND PRIMARY LICENSED MARRIAGES BY AGE OF BRIDE BY AGE OF GROOM CALIFORNIA, 1966 AND 1978

(Percent distribution by age of bride and groom)

AGE OF BRIDE	TOTAL	AGE OF GROOM												
		Under 18 Years	18	19	20	21	22	23	24	25—29	30—44	45—64	65 and Over	Not Stated
1966 TOTAL MARRIAGES														
Total	100.0	1.4	5.3	9.0	8.3	10.0	8.8	8.0	6.1	17.3	16.6	7.3	1.8	—
Under 16 Years	0.8	0.2	0.2	0.2	0.1	0.1	a	a	a	a	a	—	—	—
16	3.5	0.4	0.9	0.8	0.5	0.3	0.2	0.1	0.1	0.1	a	—	—	—
17	6.3	0.4	1.3	1.6	1.0	0.8	0.4	0.3	0.2	0.3	a	a	—	—
18	12.7	0.3	1.8	2.9	2.3	2.0	1.2	0.8	0.4	0.7	0.2	a	—	—
19	13.4	0.1	0.7	2.3	2.3	2.5	1.8	1.3	0.8	1.3	0.3	a	—	—
20	9.4	a	0.2	0.7	1.3	1.8	1.5	1.2	0.8	1.5	0.4	a	—	—
21	8.2	a	0.1	0.2	0.5	1.4	1.5	1.3	0.9	1.8	0.5	a	—	—
22	6.7	a	a	0.1	0.2	0.6	1.1	1.1	0.9	2.1	0.7	a	—	—
23	5.4	—	a	a	0.1	0.3	0.5	0.8	0.7	2.1	0.9	a	a	—
24	3.8	a	a	a	a	0.1	0.2	0.4	0.5	1.7	0.9	a	a	—
25—29	10.5	a	a	a	0.1	0.2	0.4	0.5	0.6	4.2	4.2	0.3	a	—
30—44	12.6	—	a	a	a	0.1	0.1	0.1	0.2	1.4	7.7	2.9	0.1	—
45—64	5.7	—	—	a	—	a	a	a	a	a	0.9	3.8	0.9	—
65 and Over	0.9	—	—	—	—	—	—	—	—	a	a	0.1	0.8	—
Not Stated	a	—	—	—	—	—	—	—	—	—	—	—	a	—
1978 TOTAL MARRIAGES														
Total	100.0	0.5	2.3	4.1	5.8	7.3	7.8	7.4	7.1	25.3	23.3	7.4	1.6	a
Under 16 Years	0.4	0.6	0.1	0.1	0.1	a	a	a	a	a	a	—	—	—
16	1.0	0.1	0.2	0.2	0.2	0.1	0.1	a	a	0.1	a	—	—	—
17	2.2	0.1	0.4	0.4	0.4	0.3	0.2	0.1	0.1	0.1	a	a	—	—
18	7.4	0.1	0.9	1.3	1.4	1.2	0.9	0.5	0.4	0.7	0.2	a	—	—
19	8.1	a	0.4	1.0	1.4	1.4	1.1	0.8	0.6	1.1	0.3	a	—	—
20	8.5	a	0.2	0.5	1.1	1.5	1.3	1.0	0.8	1.6	0.4	a	a	—
21	8.7	a	0.1	0.2	0.6	1.3	1.4	1.2	1.0	2.2	0.7	a	a	—
22	7.9	a	a	0.1	0.2	0.6	1.2	1.2	1.1	2.5	0.8	a	a	—
23	7.1	a	a	a	0.1	0.3	0.6	1.0	1.0	2.8	1.1	a	—	a
24	6.1	a	a	a	0.1	0.2	0.3	0.5	0.8	2.8	1.2	a	—	—
25—29	20.1	a	a	0.1	0.1	0.3	0.5	0.7	1.2	8.9	7.7	a	a	—
30—44	16.7	—	a	a	a	0.1	0.1	0.2	0.3	2.5	10.2	3.3	0.1	—
45—64	4.8	—	—	—	—	—	a	a	a	a	0.6	3.4	0.8	a
65 and Over	0.9	—	—	—	—	—	—	—	—	a	a	0.1	0.7	—
Not Stated	—	—	—	—	—	—	a	a	a	a	a	—	a	a
1966 PRIMARY MARRIAGES														
Total	100.0	2.1	7.9	13.1	11.9	13.9	11.6	10.0	7.1	16.1	5.9	0.4	a	—
Under 16 Years	1.1	0.3	0.3	0.2	0.1	0.1	a	a	a	a	a	—	—	—
16	5.1	0.6	1.4	1.2	0.7	0.5	0.2	0.2	0.1	0.1	a	—	—	—
17	9.1	0.6	2.0	2.4	1.4	1.1	0.6	0.4	0.2	0.3	a	—	—	—
18	17.9	0.4	2.7	4.3	3.3	2.8	1.7	1.1	0.6	0.8	0.1	a	—	—
19	18.3	0.1	1.1	3.4	3.3	3.5	2.5	1.7	1.0	1.5	0.2	a	—	—
20	12.2	a	0.2	1.0	1.9	2.5	2.0	1.6	1.1	1.7	0.2	a	—	—
21	10.1	a	0.1	0.3	0.7	1.9	2.0	1.8	1.2	1.9	0.3	a	—	—
22	7.7	a	a	0.1	0.2	0.8	1.4	1.5	1.1	2.2	0.4	a	—	—
23	5.5	—	a	0.1	0.1	0.3	0.6	0.9	0.8	2.2	0.5	a	—	—
24	3.3	a	a	a	a	0.1	0.2	0.4	0.5	1.6	0.5	a	—	—
25—29	6.7	a	a	a	0.1	0.2	0.3	0.4	0.5	3.3	1.9	a	a	—
30—44	2.6	—	—	a	a	a	a	0.1	0.1	0.5	1.7	0.2	a	—
45—64	0.3	—	—	—	—	a	a	a	a	a	0.1	0.1	a	—
65 and Over	a	—	—	—	—	—	—	—	—	—	—	a	a	—
Not Stated	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1978 PRIMARY MARRIAGES														
Total	100.0	0.8	3.8	6.8	9.4	11.5	11.9	10.7	9.6	26.4	8.7	0.4	a	a
Under 16 Years	0.7	0.1	0.2	0.1	0.1	0.1	a	a	a	a	a	—	—	—
16	1.7	0.2	0.4	0.3	0.3	0.2	0.1	0.1	0.1	0.1	a	—	—	—
17	3.6	0.2	0.6	0.7	0.7	0.5	0.3	0.2	0.1	0.2	a	—	—	—
18	11.8	0.2	1.4	2.3	2.3	2.0	1.4	0.8	0.5	0.8	0.1	a	—	—
19	12.5	0.1	0.7	1.7	2.3	2.3	1.8	1.2	0.8	1.3	0.2	a	—	—
20	12.6	a	0.3	0.9	1.9	2.4	2.2	1.6	1.1	2.0	0.3	a	—	—
21	12.1	a	0.1	0.4	1.0	2.1	2.3	1.9	1.4	2.6	0.4	a	—	—
22	10.4	a	0.1	0.2	0.4	1.0	1.9	1.9	1.6	3.0	0.5	a	—	—
23	8.5	a	a	0.1	0.2	0.4	0.9	1.5	1.4	3.2	0.7	a	—	a
24	6.6	a	a	0.1	0.1	0.2	0.4	0.7	1.1	3.3	0.7	a	—	—
25—29	15.3	a	a	0.1	0.1	0.3	0.5	0.8	1.3	8.6	3.6	a	—	—
30—44	3.9	—	a	a	a	a	0.1	0.1	0.1	1.2	2.2	0.2	a	—
45—64	0.2	—	—	—	—	—	—	—	—	a	a	0.1	a	—
65 and Over	a	—	—	—	—	—	—	—	—	—	—	a	a	—
Not Stated	a	—	—	—	—	—	a	a	a	a	a	a	—	—

a Less than 0.1 percent.

Note: Primary marriages are first marriages of both bride and groom.

For 1978, this table excludes 37,462 nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Percents are rounded independently and may not add to totals.

Source: State of California, Department of Health Services, Marriage Records.

Table 5—19

NONPRIMARY LICENSED MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM BY AGE OF BRIDE BY AGE OF GROOM CALIFORNIA, 1966 AND 1978

AGE OF BRIDE	1966						1978					
	Total	Age of Groom					Total	Age of Groom				
		Under 20 Years	20—24	25—44	45—64	65 and Over		Under 20 Years	20—24	25—44	45—64	65 and Over
SINGLE BRIDE, DIVORCED GROOM												
Total	10,288	61	2,009	7,268	879	71	17,328	20	1,851	14,198	1,205	54
Under 20 Years	2,120	53	989	1,053	25	—	1,767	15	600	1,138	14	—
20—24	4,389	8	933	3,359	84	5	7,377	5	1,074	6,169	128	1
25—44	3,536	—	87	2,823	604	22	7,987	—	177	6,863	928	19
45—64	234	—	—	33	164	37	190	—	—	28	132	30
65 and Over	9	—	—	—	2	7	7	—	—	—	3	4
DIVORCED BRIDE, SINGLE GROOM												
Total	10,335	323	3,627	5,945	402	38	13,456	234	3,909	8,950	337	26
Under 20 Years	625	144	398	81	2	—	194	30	131	33	—	—
20—24	3,607	134	2,014	1,457	2	—	3,474	134	1,874	1,461	5	—
25—44	5,643	43	1,207	4,191	194	8	9,457	70	1,895	7,304	185	3
45—64	442	2	8	215	198	19	320	—	9	152	141	18
65 and Over	18	—	—	1	6	11	11	—	—	—	6	5
DIVORCED BRIDE, DIVORCED GROOM												
Total	16,553	16	746	11,211	4,332	248	23,878	4	645	17,185	5,809	235
Under 20 Years	174	9	78	86	1	—	54	1	18	33	2	—
20—24	2,207	6	417	1,734	48	2	2,086	—	313	1,742	31	—
25—44	11,427	1	251	8,829	2,323	23	18,620	3	314	14,930	3,357	16
45—64	2,666	—	—	561	1,932	173	3,020	—	—	479	2,381	160
65 and Over	79	—	—	1	28	50	98	—	—	1	38	59
WIDOWED BRIDE, DIVORCED GROOM												
Total	2,734	—	25	1,015	1,419	275	1,923	—	11	612	1,069	231
Under 20 Years	4	—	—	4	—	—	—	—	—	—	—	—
20—24	54	—	10	42	2	—	28	—	5	22	1	—
25—44	1,131	—	15	777	335	4	730	—	6	489	229	6
45—64	1,356	—	—	190	1,025	141	1,004	—	—	100	788	116
65 and Over	189	—	—	2	57	130	161	—	—	1	51	109
DIVORCED BRIDE, WIDOWED GROOM												
Total	2,239	—	8	572	1,253	406	2,127	—	8	401	1,238	480
Under 20 Years	6	—	2	4	—	—	2	—	1	1	—	—
20—24	58	—	2	52	4	—	22	—	3	16	3	—
25—44	997	—	4	448	512	33	836	—	4	358	446	28
45—64	1,067	—	—	68	728	271	1,109	—	—	25	771	313
65 and Over	111	—	—	—	9	102	158	—	—	1	18	139
WIDOWED BRIDE, WIDOWED GROOM												
Total	2,653	—	1	160	1,175	1,317	2,052	—	—	46	790	1,216
Under 20 Years	1	—	—	1	—	—	1	—	—	1	—	—
20—24	3	—	1	2	—	—	1	—	—	1	—	—
25—44	289	—	—	115	158	16	91	—	—	25	58	8
45—64	1,539	—	—	39	941	559	1,169	—	—	19	655	495
65 and Over	821	—	—	3	76	742	790	—	—	—	77	713
SINGLE BRIDE, WIDOWED GROOM												
Total	902	7	42	370	341	142	580	1	24	260	195	100
Under 20 Years	66	7	25	29	5	—	32	1	10	20	1	—
20—24	160	—	17	130	12	1	113	—	13	91	7	2
25—44	421	—	—	207	187	27	274	—	1	147	113	13
45—64	227	—	—	4	134	89	133	—	—	2	73	58
65 and Over	28	—	—	—	3	25	28	—	—	—	1	27
WIDOWED BRIDE, SINGLE GROOM												
Total	1,103	16	185	619	231	52	663	6	123	379	126	29
Under 20 Years	23	1	18	4	—	—	7	1	6	—	—	—
20—24	160	10	81	69	—	—	87	1	46	40	—	—
25—44	578	5	79	445	46	3	386	4	67	295	20	—
45—64	289	—	7	99	166	17	147	—	4	39	88	16
65 and Over	53	—	—	2	19	32	36	—	—	5	18	13
PREVIOUS MARITAL STATUS NOT STATED FOR EITHER												
Total	847	65	180	422	138	42	335	3	61	199	53	19
Under 20 Years	160	60	75	25	—	—	19	3	10	6	—	—
20—24	193	5	82	104	2	—	77	—	32	45	—	—
25—44	355	—	23	275	54	3	185	—	19	142	23	1
45—64	120	—	—	18	78	24	46	—	—	6	27	13
65 and Over	19	—	—	—	4	15	8	—	—	—	3	5

Note: Nonprimary marriages are second or higher order for one or both partners.

This table excludes marriages with age of either bride or groom or both not stated, as follows: 1 in 1966 and 16 in 1978.

For 1978, this table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Source: State of California, Department of Health Services, Marriage Records.

Table 5—19 (Continued)

NONPRIMARY LICENSED MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM BY AGE OF BRIDE BY AGE OF GROOM CALIFORNIA, 1966 AND 1978

(Percent distribution by age of bride)

AGE OF BRIDE	1966						1978					
		Age of Groom						Age of Groom				
	Total	Under 20 Years	20—24	25—44	45—64	65 and Over	Total	Under 20 Years	20—24	25—44	45—64	65 and Over
	SINGLE BRIDE, DIVORCED GROOM											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 20 Years	20.6	86.9	49.2	14.5	2.8	—	10.2	75.0	32.4	8.0	1.2	—
20—24	42.7	13.1	46.4	46.2	9.6	7.0	42.6	25.0	58.0	43.4	10.6	1.9
25—44	34.4	—	4.3	38.8	68.7	31.0	46.1	—	9.6	48.3	77.0	35.2
45—64	2.3	—	—	0.5	18.7	52.1	1.1	—	—	0.2	11.0	55.6
65 and Over	0.1	—	—	—	0.2	9.9	a	—	—	—	0.2	7.4
	DIVORCED BRIDE, SINGLE GROOM											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 20 Years	6.0	44.6	11.0	1.4	0.5	—	1.4	12.8	3.4	0.4	—	—
20—24	34.9	41.5	55.5	24.5	0.5	—	25.8	57.3	47.9	16.3	1.5	—
25—44	54.6	13.3	33.3	70.5	48.3	21.1	70.3	29.9	48.5	81.6	54.9	11.5
45—64	4.3	0.6	0.2	3.6	49.3	50.0	2.4	—	0.2	1.7	41.8	69.2
65 and Over	0.2	—	—	a	1.5	28.9	—	—	—	—	1.8	19.2
	DIVORCED BRIDE, DIVORCED GROOM											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 20 Years	1.1	56.3	10.5	0.8	a	—	0.2	25.0	2.8	0.2	a	—
20—24	13.3	37.5	55.9	15.5	1.1	0.8	8.7	—	48.5	10.1	0.5	—
25—44	69.0	6.3	33.6	78.8	53.6	9.3	78.0	75.0	48.7	86.9	57.8	6.8
45—64	16.1	—	—	5.0	44.6	69.3	12.6	—	—	2.8	41.0	68.1
65 and Over	0.5	—	—	a	0.6	20.2	0.4	—	—	a	0.7	25.1
	WIDOWED BRIDE, DIVORCED GROOM											
Total	100.0	—	100.0	100.0	100.0	100.0	100.0	—	100.0	100.0	100.0	100.0
Under 20 Years	0.1	—	—	0.4	—	—	—	—	—	—	—	—
20—24	2.0	—	40.0	4.1	0.1	—	1.5	—	45.5	3.6	0.1	—
25—44	41.4	—	60.0	76.6	23.6	1.5	38.0	—	54.5	79.9	21.4	2.6
45—64	49.6	—	—	18.7	72.2	51.3	52.2	—	—	16.3	73.7	50.2
65 and Over	6.9	—	—	0.2	4.0	47.3	8.4	—	—	0.2	4.8	47.2
	DIVORCED BRIDE, WIDOWED GROOM											
Total	100.0	—	100.0	100.0	100.0	100.0	100.0	—	100.0	100.0	100.0	100.0
Under 20 Years	0.3	—	25.0	0.7	—	—	0.1	—	12.5	0.2	—	—
20—24	2.6	—	25.0	9.1	0.3	—	1.0	—	37.5	4.0	0.2	—
25—44	44.5	—	50.0	78.3	40.9	8.1	39.3	—	50.0	89.3	36.0	5.8
45—64	47.7	—	—	11.9	58.1	66.7	52.1	—	—	6.2	62.3	65.2
65 and Over	5.0	—	—	—	0.7	25.1	7.4	—	—	0.2	1.5	29.0
	WIDOWED BRIDE, WIDOWED GROOM											
Total	100.0	—	100.0	100.0	100.0	100.0	100.0	—	—	100.0	100.0	100.0
Under 20 Years	a	—	—	0.6	—	—	a	—	—	2.2	—	—
20—24	0.1	—	100.0	1.3	—	—	a	—	—	2.2	—	—
25—44	10.9	—	—	71.9	13.4	1.2	4.4	—	—	54.3	7.3	0.7
45—64	58.0	—	—	24.4	80.1	42.4	57.0	—	—	41.3	82.9	40.7
65 and Over	30.9	—	—	1.9	6.5	56.3	38.5	—	—	—	9.7	58.6
	SINGLE BRIDE, WIDOWED GROOM											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 20 Years	7.3	100.0	59.5	7.8	1.5	—	5.5	100.0	41.7	7.7	0.5	—
20—24	17.7	—	40.5	35.1	3.5	0.7	19.5	—	54.2	35.0	3.6	2.0
25—44	46.7	—	—	55.9	54.8	19.0	47.2	—	4.2	56.5	57.9	13.0
45—64	25.2	—	—	1.1	39.3	62.7	22.9	—	—	0.8	37.4	58.0
65 and Over	3.1	—	—	—	0.9	17.6	4.8	—	—	—	0.5	27.0
	WIDOWED BRIDE, SINGLE GROOM											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 20 Years	2.1	6.3	9.7	0.6	—	—	1.1	16.7	4.9	—	—	—
20—24	14.5	62.5	43.8	11.1	—	—	13.1	16.7	37.4	10.6	—	—
25—44	52.4	31.3	42.7	71.9	19.9	5.8	58.2	66.7	54.5	77.8	15.9	—
45—64	26.2	—	3.8	16.0	71.9	32.7	22.2	—	3.3	10.3	69.8	55.2
65 and Over	4.8	—	—	0.3	8.2	61.5	5.4	—	—	1.3	14.3	44.8
	PREVIOUS MARITAL STATUS NOT STATED FOR EITHER											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 20 Years	18.9	92.3	41.7	5.9	—	—	5.7	100.0	16.4	3.0	—	—
20—24	22.8	7.7	45.6	24.6	1.4	—	23.0	—	52.5	22.6	—	—
25—44	41.9	—	12.8	65.2	39.1	7.1	55.2	—	31.1	71.4	43.4	5.3
45—64	14.2	—	—	4.3	56.5	57.1	13.7	—	—	3.0	50.9	68.4
65 and Over	2.2	—	—	—	2.9	35.7	2.4	—	—	—	5.7	26.3

a Less than 0.1 percent.

Note: Nonprimary marriages are second or higher order for one or both partners.

This table excludes marriages with age of either bride or groom or both not stated, as follows: 1 in 1966 and 16 in 1978.

For 1978, this table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Percents are rounded independently, and may not add to totals.

Source: State of California, Department of Health Services, Marriage Records.

Table 5—19 (Continued)

NONPRIMARY LICENSED MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM BY AGE OF BRIDE BY AGE OF GROOM CALIFORNIA, 1966 AND 1978

(Percent distribution by age of groom)

AGE OF BRIDE	1966						1978					
	Total	Age of Groom					Total	Age of Groom				
		Under 20 Years	20—24	25—44	45—64	65 and Over		Under 20 Years	20—24	25—44	45—64	65 and Over
SINGLE BRIDE, DIVORCED GROOM												
Total	100.0	0.6	19.5	70.6	8.5	0.7	100.0	0.1	10.7	81.9	7.0	0.3
Under 20 Years	100.0	2.5	46.7	49.7	1.2	—	100.0	0.8	34.0	64.4	0.8	—
20—24	100.0	0.2	21.3	76.5	1.9	0.1	100.0	0.1	14.6	83.6	1.7	a
25—44	100.0	—	2.5	79.8	17.1	0.6	100.0	—	2.2	85.9	11.6	0.2
45—64	100.0	—	—	14.1	70.1	15.8	100.0	—	—	14.7	69.5	15.8
65 and Over	100.0	—	—	—	22.2	77.8	100.0	—	—	—	42.9	57.1
DIVORCED BRIDE, SINGLE GROOM												
Total	100.0	3.1	35.1	57.5	3.9	0.4	100.0	1.7	29.1	66.5	2.5	0.2
Under 20 Years	100.0	23.0	63.7	13.0	0.3	—	100.0	15.5	67.5	17.0	—	—
20—24	100.0	3.7	55.8	40.4	0.1	—	100.0	3.9	53.9	42.1	0.1	—
25—44	100.0	0.8	21.4	74.3	3.4	0.1	100.0	0.7	20.0	77.2	2.0	a
45—64	100.0	0.5	1.8	48.6	44.8	4.3	100.0	—	2.8	47.5	44.1	5.6
65 and Over	100.0	—	—	5.6	33.3	61.1	100.0	—	—	—	54.5	45.5
DIVORCED BRIDE, DIVORCED GROOM												
Total	100.0	0.1	4.5	67.7	26.2	1.5	100.0	a	2.7	72.0	24.3	1.0
Under 20 Years	100.0	5.2	44.8	49.4	0.6	—	100.0	1.9	33.3	61.1	3.7	—
20—24	100.0	0.3	18.9	78.6	2.2	0.1	100.0	—	15.0	83.5	1.5	—
25—44	100.0	a	2.2	77.3	20.3	0.2	100.0	a	1.7	80.2	18.0	0.1
45—64	100.0	—	—	21.0	72.5	6.5	100.0	—	—	15.9	78.8	5.3
65 and Over	100.0	—	—	1.3	35.4	63.3	100.0	—	—	1.0	38.8	60.2
WIDOWED BRIDE, DIVORCED GROOM												
Total	100.0	—	0.9	37.1	51.9	10.1	100.0	—	0.6	31.8	55.6	12.0
Under 20 Years	100.0	—	—	100.0	—	—	—	—	—	—	—	—
20—24	100.0	—	18.5	77.8	3.7	—	100.0	—	17 9	78.6	3.6	—
25—44	100.0	—	1.3	68.7	29.6	0.4	100.0	—	0.8	67.0	31.4	0.8
45—64	100.0	—	—	14.0	75.6	10.4	100.0	—	—	10.0	78.5	11.6
65 and Over	100.0	—	—	1.1	30.2	68.8	100.0	—	—	0.6	31.7	67.7
DIVORCED BRIDE, WIDOWED GROOM												
Total	100.0	—	0.4	25.5	56.0	18.1	100.0	—	0.4	18.9	58.2	22.6
Under 20 Years	100.0	—	33.3	66.7	—	—	100.0	—	50.0	50.0	—	—
20—24	100.0	—	3.4	89.7	6.9	—	100.0	—	13.6	72.7	13.6	—
25—44	100.0	—	0.4	44.9	51.4	3.3	100.0	—	0.5	42.8	53.3	3.3
45—64	100.0	—	—	6.4	68.2	25.4	100.0	—	—	2.3	69.5	28.2
65 and Over	100.0	—	—	—	8.1	91.9	100.0	—	—	0.6	11.4	88.0
WIDOWED BRIDE, WIDOWED GROOM												
Total	100.0	—	a	6.0	44.3	49.6	100.0	—	—	2.2	38.5	59.3
Under 20 Years	100.0	—	—	100.0	—	—	100.0	—	—	100.0	—	—
20—24	100.0	—	33.3	66.7	—	—	100.0	—	—	100.0	—	—
25—44	100.0	—	—	39.8	54.7	5.5	100.0	—	—	27.5	63.7	8.8
45—64	100.0	—	—	2.5	61.1	36.3	100.0	—	—	1.6	56.0	42.3
65 and Over	100.0	—	—	0.4	9.3	90.4	100.0	—	—	—	9.7	90.3
SINGLE BRIDE, WIDOWED GROOM												
Total	100.0	0.8	4.7	41.0	37.8	15.7	100.0	0.2	4.1	44.8	33.6	17.2
Under 20 Years	100.0	10.6	37.9	43.9	7.6	—	100.0	3.1	31.2	62.5	3.1	—
20—24	100.0	—	10.6	81.3	7.5	0.6	100.0	—	11.5	80.5	6.2	1.8
25—44	100.0	—	—	49.2	44.4	6.4	100.0	—	0.4	53.6	41.2	4.7
45—64	100.0	—	—	1.8	59.0	39.2	100.0	—	—	1.5	54.9	43.6
65 and Over	100.0	—	—	—	10.7	89.3	100.0	—	—	—	3.6	96.4
WIDOWED BRIDE, SINGLE GROOM												
Total	100.0	1.5	16.8	56.1	20.9	4.7	100.0	0.9	18.6	57.2	19.0	4.4
Under 20 Years	100.0	4.3	78.3	17.4	—	—	100.0	14.3	85.7	—	—	—
20—24	100.0	6.3	50.6	43.1	—	—	100.0	1.2	52.9	46.0	—	—
25—44	100.0	0.9	13.7	77.0	8.0	0.5	100.0	1.0	17.4	76.4	5.2	—
45—64	100.0	—	2.4	34.3	57.4	5.9	100.0	—	2.7	26.5	59.9	10.9
65 and Over	100.0	—	—	3.8	35.8	60.4	100.0	—	—	13.9	50.0	36.1
PREVIOUS MARITAL STATUS NOT STATED FOR EITHER												
Total	100.0	7.7	21.3	49.8	16.3	5.0	100.0	0.9	18.2	59.4	15.8	5.7
Under 20 Years	100.0	37.5	46.9	15.6	—	—	100.0	15.8	52.6	31.6	—	—
20—24	100.0	2.6	42.5	53.9	1.0	—	100.0	—	41.6	58.4	—	—
25—44	100.0	—	6.5	77.5	15.2	0.8	100.0	—	10.3	76.8	12.4	0.5
45—64	100.0	—	—	15.0	65.0	20.0	100.0	—	—	13.0	58.7	28.3
65 and Over	100.0	—	—	—	21.1	78.9	100.0	—	—	—	37.5	62.5

a Less than 0.1 percent.

Note: Nonprimary marriages are second or higher order for one or both partners.

This table excludes marriages with age of either bride or groom or both not stated, as follows: 1 in 1966 and 16 in 1978.

For 1978, this table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Percents are rounded independently, and may not add to totals.

Source: State of California, Department of Health Services, Marriage Records.

Table 5—19 (Continued)

NONPRIMARY LICENSED MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM BY AGE OF BRIDE BY AGE OF GROOM CALIFORNIA, 1966 AND 1978

(Percent distribution by age of bride and groom)

AGE OF BRIDE	1966						1978					
		Age of Groom						Age of Groom				
	Total	Under 20 Years	20—24	25—44	45—64	65 and Over	Total	Under 20 Years	20—24	25—44	45—64	65 and Over
SINGLE BRIDE, DIVORCED GROOM												
Total	100.0	0.6	19.5	70.6	8.5	0.7	100.0	0.1	10.7	81.9	7.0	0.3
Under 20 Years	20.6	0.5	9.6	10.2	0.2	—	10.2	0.1	3.5	6.6	0.1	—
20—24	42.7	0.1	9.1	32.6	0.8	a	42.6	a	6.2	35.6	0.7	a
25—44	34.4	—	0.8	27.4	5.9	0.2	46.1	—	1.0	39.6	5.4	0.1
45—64	2.3	—	—	0.3	1.6	0.4	1.1	—	—	0.2	0.8	0.2
65 and Over	0.1	—	—	—	a	0.1	a	—	—	—	a	a
DIVORCED BRIDE, SINGLE GROOM												
Total	100.0	3.1	35.1	57.5	3.9	0.4	100.0	1.7	29.1	66.5	2.5	0.2
Under 20 Years	6.0	1.4	3.9	0.8	a	—	1.4	0.2	1.0	0.2	—	—
20—24	34.9	1.3	19.5	14.1	a	—	25.8	1.0	13.9	10.9	a	—
25—44	54.6	0.4	11.7	40.6	1.9	0.1	70.3	0.5	14.1	54.3	1.4	a
45—64	4.3	—	0.1	2.1	1.9	0.2	2.4	—	0.1	1.1	1.0	0.1
65 and Over	0.2	—	—	a	0.1	0.1	—	—	—	—	a	a
DIVORCED BRIDE, DIVORCED GROOM												
Total	100.0	0.1	4.5	67.7	26.2	1.5	100.0	a	2.7	72.0	24.3	1.0
Under 20 Years	1.1	0.1	0.5	0.5	a	—	0.2	a	0.1	0.1	a	—
20—24	13.3	a	2.5	10.5	0.3	a	8.7	—	1.3	7.3	0.1	—
25—44	69.0	a	1.5	53.3	14.0	0.1	78.0	a	1.3	62.5	14.1	0.1
45—64	16.1	—	—	3.4	11.7	1.0	12.6	—	—	2.0	10.0	0.7
65 and Over	0.5	—	—	a	0.2	0.3	0.4	—	—	a	0.2	0.2
WIDOWED BRIDE, DIVORCED GROOM												
Total	100.0	—	0.9	37.1	51.9	10.1	100.0	—	0.6	31.8	55.6	12.0
Under 20 Years	0.1	—	—	0.1	—	—	—	—	—	—	—	—
20—24	[illegible]	—	0.4	1.5	0.1	—	1.5	—	0.3	1.1	0.1	—
25—44	41.4	—	0.5	28.4	12.3	0.1	38.0	—	0.3	25.4	11.9	0.3
45—64	47.7	—	—	3.0	32.5	12.1	52.1	—	—	1.2	36.2	14.7
65 and Over	0.5	—	—	a	0.2	0.3	0.4	—	—	a	0.2	0.2
DIVORCED BRIDE, WIDOWED GROOM												
Total	100.0	—	0.4	25.5	56.0	18.1	100.0	—	0.4	18.9	58.2	22.6
Under 20 Years	0.3	—	0.1	0.2	—	—	0.1	—	a	a	—	—
20—24	2.6	—	0.1	2.3	0.2	—	1.0	—	0.1	0.8	0.1	—
25—44	44.5	—	0.2	20.0	22.9	1.5	39.3	—	0.2	16.8	21.0	1.3
45—64	47.7	—	—	3.0	32.5	12.1	52.1	—	—	1.2	36.2	14.7
65 and Over	5.0	—	—	—	0.4	4.6	7.4	—	—	a	0.8	6.5
WIDOWED BRIDE, WIDOWED GROOM												
Total	100.0	—	a	6.0	44.3	49.6	100.0	—	—	2.2	38.5	59.3
Under 20 Years	a	—	—	a	—	—	a	—	—	a	—	—
20—24	0.1	—	a	0.1	—	—	a	—	—	a	—	—
25—44	10.9	—	—	4.3	6.0	0.6	1.4	—	—	1.2	2.8	0.4
45—64	58.0	—	—	1.5	35.5	21.1	57.0	—	—	0.9	31.9	24.1
65 and Over	30.9	—	—	0.1	2.9	28.0	38.5	—	—	—	3.8	34.7
SINGLE BRIDE, WIDOWED GROOM												
Total	100.0	0.8	4.7	41.0	37.8	15.7	100.0	0.2	4.1	44.8	33.6	17.2
Under 20 Years	7.3	0.8	2.8	3.2	0.6	—	5.5	0.2	1.7	3.4	0.2	—
20—24	17.7	—	1.9	14.4	1.3	0.1	19.5	—	2.2	15.7	1.2	0.3
25—44	46.7	—	—	22.9	20.7	3.0	47.2	—	0.2	25.3	19.5	2.2
45—64	25.2	—	—	0.4	14.9	9.9	22.9	—	—	0.3	12.6	10.0
65 and Over	3.1	—	—	—	0.3	2.8	4.8	—	—	—	0.2	4.7
WIDOWED BRIDE, SINGLE GROOM												
Total	100.0	1.5	16.8	56.1	20.9	4.7	100.0	0.9	18.6	57.2	19.0	4.4
Under 20 Years	2.1	0.1	1.6	0.4	—	—	1.1	0.2	0.9	—	—	—
20—24	14.5	0.9	7.3	6.3	—	—	13.1	0.2	6.9	6.0	—	—
25—44	52.4	0.5	7.2	40.3	4.2	0.3	58.2	0.6	10.1	44.5	3.0	—
45—64	26.2	—	0.6	9.0	15.0	1.6	22.2	—	0.6	5.9	13.3	2.4
65 and Over	4.8	—	—	0.2	1.7	2.9	5.4	—	—	0.8	2.7	2.0
PREVIOUS MARITAL STATUS NOT STATED FOR EITHER												
Total	100.0	7.7	21.3	49.8	16.3	5.0	100.0	0.9	18.2	59.4	15.8	5.7
Under 20 Years	18.9	7.1	8.9	3.0	—	—	5.7	0.9	3.0	1.8	—	—
20—24	22.8	0.6	9.7	12.3	0.2	—	23.0	—	9.6	13.4	—	—
25—44	41.9	—	2.7	32.5	6.4	0.4	55.2	—	5.7	42.4	6.9	0.3
45—64	14.2	—	—	2.1	9.2	2.8	13.7	—	—	1.8	8.1	3.9
65 and Over	2.2	—	—	—	0.5	1.8	2.4	—	—	—	0.9	1.5

a Less than 0.1 percent.

Note: Nonprimary marriages are second or higher order for one or both partners.

This table excludes marriages with age of either bride or groom or both not stated, as follows: 1 in 1966 and 16 in 1978.

For 1978, this table excludes nonlicensed marriages performed under provisions of Section 4213 of the California Civil Code. No characteristics of these marriages are available, other than the total number occurring per year since 1972.

Percents are rounded independently, and may not add to totals.

Source: State of California, Department of Health Services, Marriage Records.

6. MARRIAGE DISSOLUTIONS

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6–B Divorce-annulment rates: United States, California, and United States excluding California, 1960–1978 124

MARRIAGE DISSOLUTIONS

In California, 133,096 final decrees of dissolution of marriage and judgment of nullity were granted in 1978, a slight increase of 918 decrees or 0.7 percent over 1977's total. The marriage dissolution rate remained the same, however, at 6.0 per 1,000 population.

In 1977, there was a 1.2 percent drop in the number of decrees from the 1976 total, the first decline since 1971. The more substantial decrease in 1971 was an artifact of statutory change (see *Presence of a Divorced Partner* in Section 5 of this report). The long-term uptrend continued thereafter, to an all-time high of 133,818 in 1976. It appeared originally that the drop in 1977 and small increase in 1978 might signal an end to the long uptrend in California marriage dissolutions. Some observers nationwide have expected this, or even a downtrend, since the declining marriage rate and generally older ages at first marriage have been creating fewer high-risk youthful marriages. However, provisional California figures for 1979 indicate a 3.4 percent increase over 1978, to about 137,600 decrees, and a rate of 6.1 per 1,000 population. This may indicate that the pause is over, and that the uptrend will resume.

In 1978 there were 549 legal separations in California, 0.4 percent of the 133.645 total final decrees granted. Throughout the years separations have amounted to less than 1 percent of all decrees, ranging from a low of 0.2 percent in 1970 to a high of 0.7 percent in 1968. They are not usually included in discussions of marriage dissolution trends because they do not legally dissolve marriages and because statistics for other states or the United States do not generally include them.

The Family Law Act

The Family Law Act of 1969 took effect on January 1, 1970 and attracted wide attention as innovative, progressive legislation in the domestic relations field. It replaced the term "divorce" with "dissolution of marriage," "annulment" with "judgment of nullity," and "separate maintenance" with "legal separation."[1] It introduced nonadversary proceedings, popularly known as "no-fault divorce," in actions for dissolution of marriage and legal separation (although it retained adversary proceedings for judgments of nullity). Henceforth, it was only necessary for the court to find that "irreconcilable differences" had led to an "irremediable breakdown" in the marriage, or that a spouse was incurably insane, to grant a dissolution or separation. Neither partner need be found "guilty" of misconduct, as formerly. The Act also reduced the minimum period between serving notice on the respondent (formerly the "defendant") and the granting of a dissolution of marriage from 12 to 6 months.

While hailed as a progressive step, there was also much concern that the liberalized features would constitute "divorce on demand" and lead to skyrocketing marriage dissolution rates. Most of these fears have not materialized. There was indeed a very large increase in final decrees in 1970 but it was a temporary upsurge of new and old cases becoming final, that year, caused mainly by the shortened waiting period from filing to final decree—one of the least noticed new features. This was followed by a return to the more gradual long-term uptrend.

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[1] In this section the new terminology will be used, as a rule. In addition the term "marriage dissolution" replaces "divorce" to mean generically any type of legal termination of marriage. The term "dissolution of marriage" means a specific type of decree.

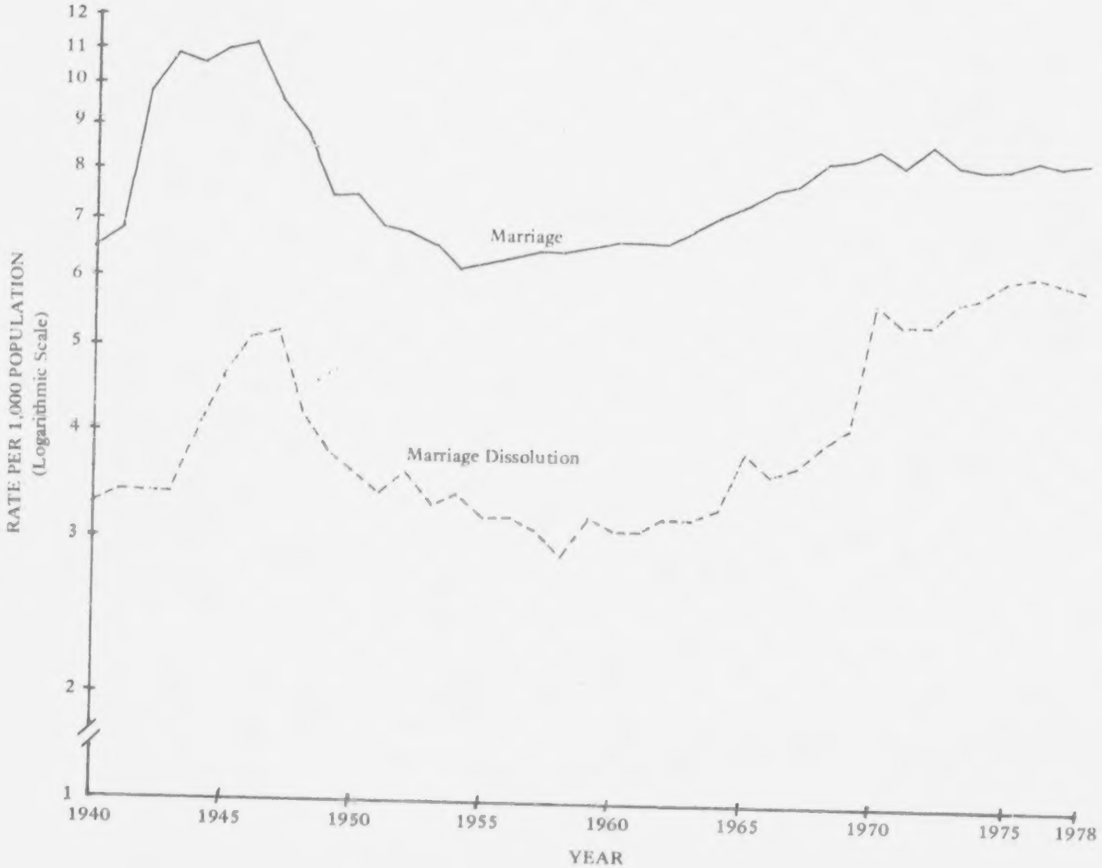
Under the Family Law Act there has been a greater preference for decrees of dissolution of marriage than for other types of decrees. This preference is greater than that formerly shown for decrees of divorce. In 1966, divorces comprised 90.2 percent of all final decrees; by 1978, dissolutions of marriage made up 97.0 percent of all final decrees. The shift is probably due to the reduced appeal of judgments of nullity, which retained the old adversary legal grounds. These have declined from about 1 to every 8 divorce decrees in the 1960s to a ratio of 1 to every 37 dissolution decrees in 1978.

Long-Term Trends

Figure 6–A shows the curve of the California divorce-annulment rate and marriage rate from 1940 to 1978. It clearly shows the "marriage boom" in the World War II era between 1942 and 1947. Interestingly, after a short delay the divorce-annulment rate started to rise, yielding a full-fledged "divorce boom" between 1944 and 1948, apparently as the result of the failure of many of these wartime marriages. A temporary rise in the divorce-annulment rate is apparent in 1965, the result of an earlier statutory decrease in effective waiting period to final decree (to 12 months from filing, rather than from interlocutory decree, in divorce cases).

Figure 6–A

MARRIAGE AND MARRIAGE DISSOLUTION RATES
CALIFORNIA, 1940–1978
(By place of occurrence)



Source: State of California, Department of Health Services, Marriage and Marriage Dissolution Records.

Regional Distribution

In 1978, the crude rate of dissolutions of marriage and judgments of nullity varied widely among counties, from a high of 8.4 per 1,000 population in Del Norte, to a low of 3.9 for Amador.

In the 1960s, metropolitan counties had a marriage dissolution rate that was consistently about 0.5 per 1,000 population higher than nonmetropolitan counties. This difference declined during the 1970s, and by 1978, as Table 6–1 shows, it had reversed, with nonmetropolitan counties showing a rate four-tenths of a point higher than metropolitan counties (6.3 vs. 5.9 per 1,000 population).

The variation in marriage dissolution rate among metropolitan and nonmetropolitan counties separately has exceeded the overall difference between metropolitan and nonmetropolitan counties. For example, in 1978, among metropolitan counties Sacramento ranked highest with a rate of 7.4 per 1,000 population, 2.1 above the lowest, Los Angeles' 5.3 per 1,000. The range was even wider among nonmetropolitan counties; Del Norte and Amador, at the extremes in the State, differed by 4.5 per 1,000 population (8.4 vs. 3.9 per 1,000 population).

Table 6–1

FINAL DECREES OF DISSOLUTION OF MARRIAGE AND JUDGMENT OF NULLITY BY METROPOLITAN AND NONMETROPOLITAN AREA CALIFORNIA, 1966 AND 1978

(Number and rate)

AREA[1]	1966		1978	
	Number	Rate	Number	Rate
California	69,145	3.7	133,096	6.0
Metropolitan	63,389	3.7	120,864	5.9
Nonmetropolitan	5,756	3.2	12,232	6.3

[1] Counties falling within Standard Metropolitan Statistical Areas (SMSAs) are classified as metropolitan. These include Alameda, Contra Costa, Fresno, Kern, Los Angeles, Marin, Monterey, Napa, Orange, Placer, Riverside, Sacramento, San Bernardino, San Diego, San Francisco, San Joaquin, San Mateo, Santa Barbara, Santa Clara, Solano, Ventura, and Yolo. For 1978 Stanislaus and Santa Cruz are added.

Note: Rates are per 1,000 population.

Source: State of California, Department of Health Services, Marriage Dissolution Records.

Table 6–2 shows counties that were highest in marriage dissolution rate over the 1966–1978 period. Counties included ranked among the top 5 in rate in 7 or more of the 13 years. Shasta scored highest; it was among the top 5 in all 13 years, and it also ranked first 6 times, more often than any other county. Mendocino was next, with a score of 11, followed by Del Norte (10) and Sacramento (9). Humboldt and Yuba tied with a score of eight each. Yuba was a latecomer, not getting on the list until 1971. Sacramento, unlike any other county on the list, did not rank higher than third in any year, and is the only high ranking metropolitan county.

Table 6–2

FIVE COUNTIES HIGHEST IN MARRIAGE DISSOLUTION RATE
FINAL DECREES OF DISSOLUTION OF MARRIAGE AND JUDGMENT OF NULLITY
CALIFORNIA, 1966–1978

YEAR	California	COUNTY											
		Del Norte		Humboldt		Mendocino		Sacramento		Shasta		Yuba	
	Rate	Rate	Rank	Rate	Rank	Rate	Rank	Rate	Rank	Rate	Rank	Rate	Rank
1966	3.7	5.2	1	4.1	4	4.5	3	...	...	4.5	3	...	...
1967	3.6	4.3	4	3.9	5	4.7	2	...	...	4.3	4	...	...
1968	3.9	5.1	2	4.2	5	...	...	4.4	4	4.8	3	...	...
1969	4.1	...	...	...	...	5.3	1	4.4	5	5.2	2	...	...
1970	5.6	6.2	5	...	...	7.1	2	6.4	3	7.6	1	...	...
1971	5.3	7.9	2	6.3	3	6.3	3	6.2	4	8.9	1	5.8	5
1972	5.4	6.4	5	6.6	4	...	...	...	...	7.8	1	7.3	2
1973	5.7	8.3	1	6.6	4	6.5	5	6.6	4	8.2	2	6.5	5
1974	5.8	7.6	2	...	...	6.6	5	...	...	8.2	1	6.7	4
1975	6.1	...	...	...	...	7.6	3	7.3	5	8.3	1	8.2	2
1976	6.2	8.2	2	7.6	3	7.6	3	7.5	4	8.4	1	7.3	5
1977	6.0	...	...	...	...	7.7	3	7.2	5	7.8	2	8.3	1
1978	6.0	8.4	1	7.6	3	7.9	2	7.4	4	7.6	3	7.9	2
Score[1]	...	10		8		11		9		13		8	

[1] Number of years ranked in the top 5 counties during the 13 years 1966–1978.

Note: Rates are per 1,000 population.

County population figures used as denominators to calculate rates are estimates. Slight revision of these estimates may cause significant changes in rates and in rank, especially in smaller counties. Hence, more reliance should be placed upon inclusion among the top five ranking counties and on consistency of inclusion than on specific rank position.

Source: State of California, Department of Finance, Population Estimates for California Counties, Reports 77 E–2 (revised), 78E–2, and 79E–2.

State of California, Department of Health Services, Marriage Dissolution Records.

Four of the six counties, Del Norte, Humboldt, Mendocino, and Shasta, share two characteristics: low population density and dependence on the timber industry. The industry is subject to high seasonal unemployment and mobility, which may contribute to marital stress. The four counties ranked between 33rd and 38th in population density among California's 58 counties (Table 1–1). Whether low density has significance for marriage dissolution is not known.

California and the United States

Table 6–3 and Figure 6–B show that California's divorce-annulment rate has been higher than the national rate over the 19-year period ending in 1978. Except for the hump in 1965 caused by a shortened waiting period in divorce cases, California's rate exceeded the national during the 1960s by about 1.0 per 1,000 population.

The 1970 rush drove California's rate to 60 percent above that of the United States (5.6 compared to 3.5 per 1,000). Since then the gap has been narrowing. By 1978, the State's rate exceeded the national by only 15.4 percent (6.0 compared to 5.2 per 1,000).

Table 6–3

DIVORCE-ANNULLMENT RATES UNITED STATES, CALIFORNIA, AND UNITED STATES EXCLUDING CALIFORNIA, 1960–1978

(By place of occurrence)

YEAR	UNITED STATES	CALIFORNIA		UNITED STATES EXCLUDING CALIFORNIA
		RATE	PERCENT ABOVE U. S. RATE	
1960	2.2	3.1	40.9	2.1
1961	2.3	3.2	39.1	2.2
1962	2.2	3.2	45.5	2.1
1963	2.3	3.2	39.1	2.2
1964	2.4	3.3	37.5	2.3
1965	2.5	3.8	52.0	2.3
1966	2.5	3.7	48.0	2.4
1967	2.6	3.6	38.0	2.5
1968	2.9	3.9	34.5	2.8
1969	3.2	4.1	28.1	3.1
1970	3.5	5.6	60.0	3.2
1971	3.7	5.3	43.2	3.6
1972	4.0	5.4	35.0	3.9
1973	4.4	5.7	29.5	4.2
1974	4.6	5.8	26.1	4.5
1975	4.9	6.1	24.5	4.7
1976	5.0	6.2	24.0	4.9
1977	5.0	6.0	20.0	4.9
1978	5.2	6.0	15.4	5.1

Note: Rates are per 1,000 population.

Source: NCHS, *Provisional Vital Statistics for the United States*, July 7, 1975, Vol. 24, No. 4.
NCHS, *Vital Statistics of the United States*, 1970, Vol. III.
NCHS, *Monthly Vital Statistics Report*, Vol. 28, No. 2, Supplement, May 16, 1979.
NCHS, *Monthly Vital Statistics Report*, Vol. 29, No. 4, Supplement, July 31, 1980.
U. S. Bureau of the Census, *Current Population Reports*, Series P–25, Nos. 543, 611.
U. S. Bureau of the Census, *Statistical Abstract of the United States*, 1978.
State of California, Department of Finance, *Population Estimates for California Counties*, Reports 75 E–2, 1975; 77 E–2 (revised), 1978; 78 E–2, 1978; 79 E–2, 1979.
State of California, Department of Health Services, Marriage Dissolution Records.

Over the 1960–1978 period, the divorce-annulment rate in the United States advanced 136.4 percent, or an average of 7.6 percent per year. The California rate increased less rapidly, 93.5 percent, or 5.2 percent a year on the average. If these long-term trends persist, the United States divorce rate will eventually catch up with and overtake California's. Provisional 1979 figures support this possibility; the national rate moved up 1.9 percent, while California's increased 1.7 percent (to 5.3 and 6.1 per 1,000 population, respectively).

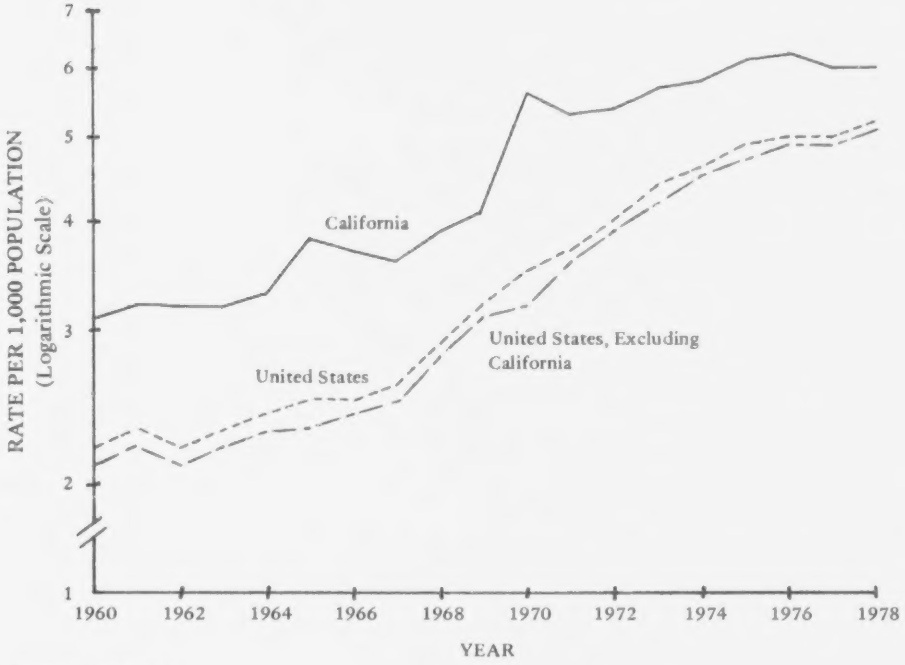
Since California is the most populous State and its divorce rate has long been rising and relatively high, it has sometimes been suspected of being responsible for the rising national rate. The "United States Excluding California" line in Figure 6–B shows this to be untrue. Even without California's influence the national rate would be rising--relatively more rapidly than California's--and would be generally only one-tenth of a point lower (–0.1 per 1,000 population) than the total United States rates.

Though relatively high, California's marriage dissolution rate, contrary to popular myth, is not even close to ranking first nationally. In 1978, it ranked 15th among the 50 states, near the bottom of the top third ranking states. Nevada, long the divorce capitol of the United States, was number one, with a rate of 16.8 per 1,000 population. The other 13 states that outranked California, none of which have a "divorce industry" such as Nevada's, were headed by Arkansas (9.2 per 1,000), Alaska (8.4), and New Mexico and Oklahoma (7.9 each).

Figure 6–B

DIVORCE-ANNULMENT RATES
UNITED STATES, CALIFORNIA, AND
UNITED STATES EXCLUDING CALIFORNIA, 1960–1978

(By place of occurrence)



Source: Table 6–3.

Characteristics of the Divorcing Population

Legislation passed in 1977 (Chapter 676), implemented January 1, 1978, repealed sections of the California Health and Safety Code[1] that provided for collection and reporting of demographic data on divorcing couples. From 1978 onward, county clerks now send to the State Registrar reports of final decrees that show only type decree, county case number, spouses' names, and date of decree.

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[1] Sections 10363, 10364, 10366, 10368, 10369, and 10371.

Previously, a variety of social and demographic data, including children involved, were collected. Interested readers are referred to "Vital Statistics of California, 1977," Chapter 3, which describes trends in characteristics of the divorcing population over the 1966–1977 period.

Table 6–4

FINAL DECREES OF DISSOLUTION OF MARRIAGE, JUDGMENT OF NULLITY, AND LEGAL SEPARATION CALIFORNIA COUNTIES, 1978

(By county granting decree)

COUNTY	TOTAL	TYPE OF DECREE			RATE
		Dissolution of Marriage	Judgment of Nullity	Legal Separation	
California	133,645	129,609	3,487	549	6.0
Alameda	6,861	6,707	121	33	6.2
Alpine	1	–	1	–	a
Amador	69	67	2	–	3.9
Butte	860	838	17	5	6.4
Calaveras	105	104	–	1	5.6
Colusa	58	57	1	–	4.5
Contra Costa	3,800	3,689	99	12	6.1
Del Norte	146	142	4	–	8.4
El Dorado	507	487	17	3	6.6
Fresno	2,798	2,704	78	16	5.8
Glenn	113	109	4	–	5.5
Humboldt	818	795	17	6	7.6
Imperial	376	356	18	2	4.1
Inyo	102	91	11	–	5.6
Kern	2,308	2,219	84	5	6.3
Kings	399	388	10	1	5.6
Lake	213	192	19	2	6.7
Lassen	128	118	9	1	6.4
Los Angeles	37,563	36,733	760	70	5.3
Madera	271	248	20	3	5.0
Marin	1,502	1,451	43	8	6.7
Mariposa	49	48	1	–	4.9
Mendocino	499	479	19	1	7.9
Merced	805	786	14	5	6.4
Modoc	51	51	–	–	5.9
Mono	37	35	2	–	4.7
Monterey	1,772	1,687	63	22	6.3
Napa	615	596	16	3	6.6
Nevada	276	268	6	2	6.2
Orange	11,796	11,495	253	48	6.4
Placer	601	575	23	3	5.6
Plumas	93	91	1	1	5.9
Riverside	3,296	3,159	114	23	5.4
Sacramento	5,459	5,188	241	30	7.4
San Benito	114	98	13	3	5.3
San Bernardino	4,903	4,698	174	31	6.3
San Diego	10,817	10,670	109	38	6.2
San Francisco	3,638	3,497	123	18	5.6
San Joaquin	2,047	1,965	65	17	6.5
San Luis Obispo	851	808	41	2	6.0
San Mateo	3,392	3,257	122	13	5.7
Santa Barbara	1,862	1,810	42	10	6.3
Santa Clara	8,546	8,229	270	47	6.9
Santa Cruz	1,211	1,174	27	10	6.9
Shasta	818	783	34	1	7.6
Sierra	–	–	–	–	–
Siskiyou	266	253	13	–	6.9
Solano	1,479	1,403	72	4	7.1
Sonoma	1,888	1,816	53	19	6.8
Stanislaus	1,653	1,592	57	4	6.7
Sutter	329	322	6	1	6.7
Tehama	181	176	5	–	5.1
Trinity	53	52	1	–	4.5
Tulare	1,251	1,202	47	2	5.5
Tuolumne	189	177	9	3	5.8
Ventura	2,783	2,693	76	14	5.7
Yolo	645	608	33	4	5.9
Yuba	382	373	7	2	7.9

a Rates not calculated for fewer than five cases.

Note: Rate per 1,000 estimated population of dissolutions of marriage and judgments of nullity. Legal separations not included because (a) they do not legally dissolve the marriage and (b) statistics for the United States or other individual states do not usually include legal separations.

Source: State of California, Department of Health Services, Marriage Dissolution Records.

7. DEATHS

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DEATHS

Death Rate, Sex, and Median Age

A total of 175,878 resident deaths were recorded in 1978 in California (Table 1–4). The crude rate of 7.9 deaths per 1,000 population was 1.3 percent higher than that for 1977. The median age for decedents was slightly higher in 1978 than in the previous year (71.1 years vs. 70.9 years).

The sex differentials remained the same as in 1977–54.4 percent males and 45.6 percent females. In 1978, the median age at death was 68.5 years for men and 75.2 years for women, a slight increase over 1977.

Residence and Occurrence

Of the 175,878 residents who died in 1978, 1.3 percent (2,250) died out of state. Of the total deaths (176,578) that occurred in California, 3,349 or 1.9 percent of the decedents were residents of other states (Table 1–4).

Age-Specific Death Rate

Table 7–1 compares the percent change in age-specific death rates in California to that in the United States from 1977 to 1978. Though small, the advance in total death rate was twice as great in California as in the United States, up 1.2 percent in the state, compared to 0.6 nationwide. The increase was nearly equal for males and females in California, but in the United States, while the female rate increased 1.3 percent, the male rate remained unchanged, producing the much smaller percent growth in overall rate.

Table 7–1

PERCENT CHANGE IN AGE-SPECIFIC DEATH RATES
BETWEEN 1977 AND 1978 BY SEX
CALIFORNIA AND UNITED STATES

(By place of residence)

AGE	PERCENT CHANGE					
	California			United States		
	Total	Male	Female	Total	Male	Female
All Ages	+1.2	+1.3	+1.2	+0.6	+0.0	+1.3
Under 1 Year	−3.6	−3.8	−3.3	−3.4	−4.1	−2.6
1–4 Years	+8.4	+9.2	+7.5	+0.6	+2.2	−1.5
5–9 Years	−9.4	−11.1	−6.5	−1.8	−4.2	+2.6
10–14 Years	+2.8	+12.2	−12.0	−2.3	−1.6	−3.5
15–24 Years	−3.8	−2.0	−9.0	+0.3	+0.4	+0.3
25–44 Years	−0.3	+1.4	−3.6	−2.2	−1.7	−5.7
45–64 Years	−1.0	−0.5	−1.7	−1.0	−1.3	−0.6
65–74 Years	+1.6	+0.8	+2.6	−0.9	−1.1	−0.7
75–84 Years	−0.1	+0.8	−1.1	+0.1	+0.0	+0.3
85 Years and Over	+2.0	+1.4	+2.4	−0.2	−0.2	−0.0

Source: State of California, Department of Health Services, Death Records.

NCHS Monthly Vital Statistics Report, Vol. 29, No. 6, Supplement (2), *Advance Report: Final Mortality Statistics, 1978.*

Death rates in some age groups advanced between 1977 and 1978, but others declined (Table 7–1). The biggest drop in California was among 5–9 year olds, down 9.4 percent, while in the United States it was among infants (under 1 year), down 3.4 percent. In both cases males contributed most to the decline. The next biggest downturn in California was among 15–24 year olds; their death rate decreased 3.8 percent, and here the decline was dominated by females. In the United States the same was true for both 10–14 and the 25–44 year groups down 2.3 and 2.2 percent, respectively.

Age groups in California showing increases in death rate were headed by 1–4 year olds, up 8.4 percent, followed by 10–14 year olds, up 2.8 percent. In the latter case, males were entirely responsible for the increase. The oldest category (85 and over) showed a 2.0 percent increase.

In California, in age groups 10–14, 25–44, and 75–84, the death rate advanced for males, but decreased for females between 1977 and 1978. Nationwide, males alone were credited with improvement in the death rate for 5–9 year olds, while among women, those aged 25–44 experienced the greatest decline in death rate.

Leading Causes of Death

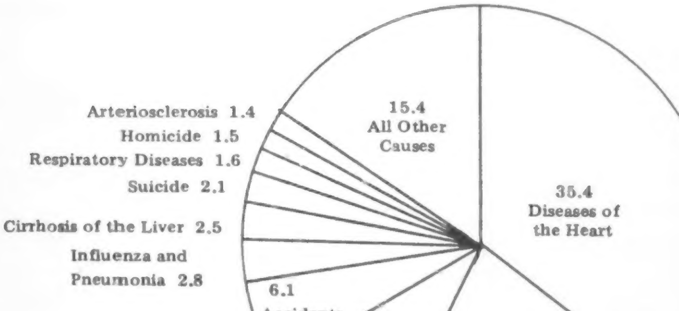
The ten leading causes of death in California (Table 7–2 and Figure 7–A) remained the same in 1978 as for 1977. However, there was a slight change in their ranking, "influenza and pneumonia" and "cirrhosis of the liver" reversed positions. Between 1977 and 1978, the death rate from influenza and pneumonia climbed 15.1 percent (from 19.2 to 22.1), and moved into fifth rank, while the rate for cirrhosis of the liver dropped 3.0 percent (from 20.1 to 19.5), and fell to sixth position.

Five of the ten leading causes of death had a higher death rate in 1978 than in 1977. They were: diseases of the heart, malignant neoplasms, accidents, influenza and pneumonia, and homicide. The biggest recorded increase was in the death rate for influenza and pneumonia. Death rates decreased between 1977 and 1978 for the other five leading causes. The largest percent decline was for suicide–down 8.9.

Figure 7–A

PERCENT DISTRIBUTION OF
THE TEN LEADING CAUSES OF DEATH
CALIFORNIA, 1978

(By place of residence)



Source: Table 7–2.

Table 7–2

TEN LEADING CAUSES OF DEATH
CALIFORNIA, 1978

(By place of residence)

CAUSE OF DEATH	EIGHTH REVISION INTERNATIONAL LIST NUMBER	NUMBER	RATE	PERCENT
All Causes		175,878	788.2	100.0
Diseases of the Heart	390–398, 402, 404, 410–419, 420–429	62,240	278.9	35.4
Malignant Neoplasms	140–209	38,553	172.8	21.9
Cerebrovascular Disease	430–438	16,185	72.5	9.2
Accidents	800–949	10,767	48.3	6.1
Influenza and Pneumonia	470–474, 480–486	4,928	22.1	2.8
Cirrhosis of the Liver	571	4,346	19.5	2.5
Suicide	950–959	3,645	16.3	2.1
Respiratory Diseases Commonly Designated as Obstructive	490–493, 517, 518	2,882	12.9	1.6
Homicide	960–969	2,670	12.0	1.5
Arteriosclerosis	440	2,514	11.3	1.4
All Other Causes	Residual	27,148	121.7	15.4

Note: Rates are per 100,000 estimated population.

The July 1, 1978 estimated population of California was 22,314,000.

Percents are rounded independently and may not add to total.

Source: State of California, Department of Health Services, Death Records.

Age-Adjusted Death Rate

Age-adjusted death rates were calculated by the direct method, using as the standard population the entire enumerated population of the United States in 1940. This population was used because national age-adjusted rates which are readily available are based on this census. These are death rates which would have occurred if the age-specific death rates of a given year prevailed in California's population with an age distribution like that of the 1940 United States census population.

Table 7–3 gives age-adjusted death rates per 100,000 population for eleven selected causes of death in California for 1969*, 1977, and 1978, and the percent change between these years. Comparable figures* for the United States are shown in Table 7–4.

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* Each decennial revision of classification of diseases has produced a break in the comparability of cause-of-death statistics. The Eighth Revision was first used in 1968 by the Federal agencies, and first used in 1969 in California, hence the two different years were chosen as the point of time for comparison.

The age-adjusted death rate from all causes remained unchanged for California between 1977 and 1978, but showed a net decrease of 14.6 percent between 1969 and 1978. The national rate decreased 1.0 percent between 1977 and 1978, and went down a net 18.5 percent between 1968 and 1978. Although California had a lower overall age-adjusted death rate in 1978 than the United States, it had a higher rate in six of the eleven causes chosen for comparison: malignant neoplasms, accidents, cirrhosis of the liver, suicide, chronic obstructive lung diseases, and homicide. (As defined here, homicides include deaths due to legal intervention.)

Table 7–3

AGE-ADJUSTED DEATH RATES FOR SELECTED CAUSES OF DEATH PERCENT CHANGE FROM 1977 TO 1978 AND 1969[a] TO 1978: CALIFORNIA

(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	AGE-ADJUSTED DEATH RATE (per 100,000 population)			PERCENT CHANGE FROM	
		1978	1977	1969	1977 to 1978	1969 to 1978
000–999	All causes	535.1	535.1	626.4	–	−14.6
390–398, 402, 404 410–414, 420–429	Diseases of the heart	186.0	186.4	229.7	−0.2	−19.0
140–209	Malignant neoplasms	136.4	135.2	126.5	+0.9	+7.8
430–438	Cerebrovascular diseases	43.7	46.3	61.0	−5.6	−28.4
800–949	Accidents	45.6	43.6	57.1	+4.6	−20.1
810–823	Motor vehicle	25.3	23.8	28.3	+6.3	−10.6
800–807, 825–949	All other	20.3	19.8	28.8	+2.5	−29.5
470–474, 480–486	Influenza and pneumonia	13.6	12.0	20.4	+13.3	−33.3
571	Cirrhosis of the liver	18.4	19.1	20.8	−3.7	−11.5
950–959	Suicide	15.5	17.2	18.3	−9.9	−15.3
490–493, 519.3	Chronic obstructive lung diseases	17.0	15.8	(15.8)[b]	+7.6	+7.6
960–978	Homicide	12.0	11.7	8.1	+2.6	+48.1
440	Arteriosclerosis	5.7	5.8	7.8	−1.7	−26.9
250	Diabetes mellitus	7.9	7.6	9.9	+3.9	−20.2

a Each decennial revision of classification of diseases has produced a break in the comparability of cause-of-death statistics. The Eighth Revision was first used in 1969 in California, hence the year 1969 was chosen as the earlier point of time for comparison.

b This is 1971 age-adjusted death rate. California adopted the category "519.3" in 1971. For prior years, statistics are not available for this cause.

Source: State of California, Department of Health Services, Death Records.

Table 7–4

AGE-ADJUSTED DEATH RATES FOR SELECTED CAUSES OF DEATH PERCENT CHANGE FROM 1977 TO 1978 AND 1968[a] TO 1978: UNITED STATES

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	AGE-ADJUSTED DEATH RATE (PER 100,000 POPULATION), 1978	PERCENT CHANGE FROM	
			1977 to 1978	1968 to 1978
000–999	All causes	606.1	–1.0	–18.5
390–398, 402, 404, 410–414, 420–429	Diseases of the heart	207.6	–1.3	–22.7
140–209	Malignant neoplasms	133.8	+0.6	+3.6
430–438	Cerebrovascular diseases	45.3	–6.0	–36.5
800–949	Accidents	44.3	+1.1	–19.5
810–823	Motor vehicle	23.4	+4.5	–17.6
800–807, 825–949	All other	20.9	–2.3	–21.7
470–474, 480–486	Influenza and pneumonia	15.4	+8.5	–42.8
571	Cirrhosis of the liver	12.5	–4.6	–10.1
950–959	Suicide	12.0	–7.0	+10.1
490–493, 519.3	Chronic obstructive lung diseases	15.5	+6.9	(+20.2)[b]
960–978	Homicide	9.6	–	+15.7
440	Arteriosclerosis	6.0	–3.2	–37.5
250	Diabetes mellitus	10.4	–	–28.8

[a] Each decennial revision of classification of diseases has produced a break in the comparability of cause-of-death statistics. The Eighth Revision was first used in 1968 by the Federal agencies, hence the year 1968 was chosen as the earlier point of time for comparison.

[b] This is percent change from 1969 to 1978. Federal health agencies adopted the category "519.3" in 1979. For prior years, statistics are not available for this cause.

Source: NCHS Monthly Vital Statistics Report, Vol. 29, No. 6, Supplement (2), September 17, 1980, *Advance Report: Final Mortality Statistics, 1978.*

In the following sections a more detailed discussion is given of California crude death rates, and the state and national age-adjusted and age-specific death rates from the eleven selected causes. (Age-specific rates are not shown in tables.)

Since crude death rates relate deaths to the entire population, without taking into consideration variations in the structure of population, including age, sex, race, or any other characteristics, they should not be compared with age-adjusted death rates. Also, it is not meaningful to compare California crude rate with United States crude rate because there are differences in age distributions of the two populations. Therefore, United States crude rates are not included here for discussion. A population that is composed of a high proportion of persons at the ages where a vital event is most likely to occur will show a higher crude rate for that event than a population with a smaller proportion of its population at those ages.

Diseases of the Heart

As the first ranking cause of death, diseases of the heart were responsible for almost four of every ten deaths in 1978. In California, there were 62,240 persons who died from this cause—a crude death rate of 278.9 per 100,000 population (Table 7–2). This was 1.3 percent above the 1977 crude rate (275.2).

In California, the age-adjusted death rate from diseases of the heart improved 0.2 percent between 1977 and 1978. The national age-adjusted rate declined more than California's—down 1.3 percent between 1977 and 1978, and down a net 22.7 percent since 1968.

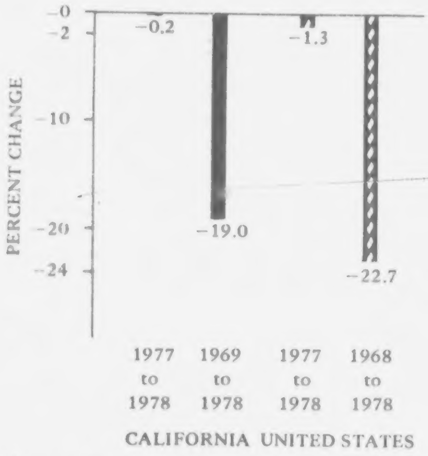
Changes in the age-specific death rates in California between 1977 and 1978 show that the rates increased for all ages under 35, and over 84, and decreased for ages 35 to 84.

Deaths from ischemic heart disease in California accounted for nine of every ten deaths from heart diseases in 1978. For the United States the corresponding figure was nearly nine out of ten.

Figure 7–B

DISEASES OF THE HEART

Percent Change in Age-Adjusted Death Rates
California and United States



Source: Tables 7–3 and 7–4.

Malignant Neoplasms

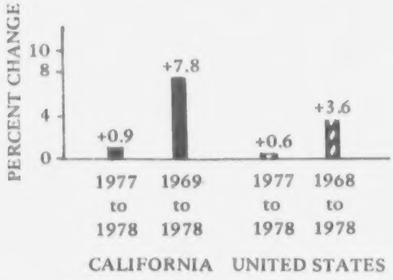
Approximately two of every ten California deaths in 1978 were due to malignant neoplasms, the second leading cause of death. In California, there were 38,553 deaths from this cause (Table 7–2). Nationwide, the number was 396,992. The rise in the California crude rate between 1977 and 1978 was 1.5 percent (from 170.2 to 172.8).

The age-adjusted death rate was higher in 1978 than in the prior years studied, for both California and the nation. The net gain was 7.8 percent for California between 1969 and 1978, and 3.6 percent for the United States between 1968 and 1978.

Figure 7–C

MALIGNANT NEOPLASMS

Percent Change in Age-Adjusted Death Rates
California and United States



Source: Tables 7–3 and 7–4.

In California, changes in age-specific death rates between 1977 and 1978 varied considerably among different age groups. However, changes between 1969 and 1978 show a clear-cut pattern. There was a decline in the death rate for ages 1 through 44, and an increase for the under 1 and the 45 and over age groups.

In 1978, approximately one-fourth of the deaths from cancer in California were due to trachea, bronchus, and lung, and nine percent were due to breast cancer. Among deaths from breast cancer, females constituted 99.4 percent.

Cerebrovascular Diseases

Cerebrovascular diseases, California's third leading cause of death, accounted for 16,185 deaths in the state, and 175,629 deaths in the nation in 1978. The crude death rates for California were 76.2 and 72.5 for 1977 and 1978, respectively.

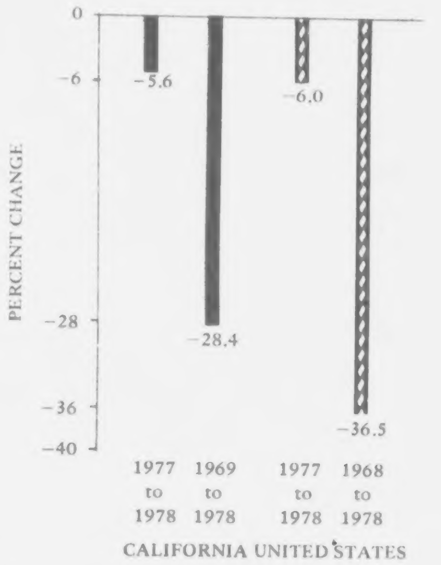
Between 1977 and 1978, the age-adjusted death rate from this cause was down 5.6 percent for California, and 6.0 percent for the United States. For the nine-year period ending in 1978, the age-adjusted rate dropped a net 28.4 percent for California, and for the ten-year period ending in 1978 it declined a net 36.5 percent for the nation.

California age-specific death rates declined between 1969 and 1978 for all ages except for the under 1 and the 5–14 age groups. The rates dropped or remained unchanged for most ages between 1968 and 1978 for the United States.

Figure 7–D

CEREBROVASCULAR DISEASES

Percent Change in Age-Adjusted Death Rates
California and United States



Source: Tables 7–3 and 7–4.

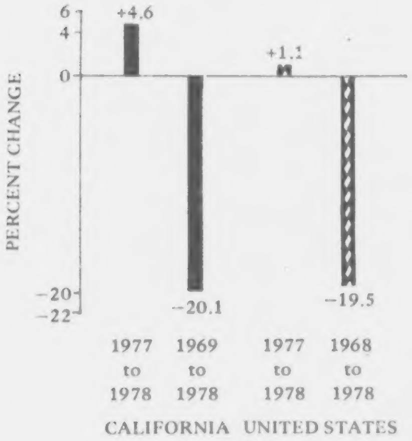
Accidents

In 1978, slightly over half (5,785) of the 10,767 deaths from accidents in California were due to motor vehicle accidents. Nationwide, the proportion was slightly under 50 percent (52,411 out of 105,561). Deaths from all other accidents numbered 4,982 for California and 53,150 for the United States.

Figure 7–E1

ACCIDENTS.

Percent Change in Age-Adjusted Death Rates
California and United States



Source: Tables 7–3 and 7–4.

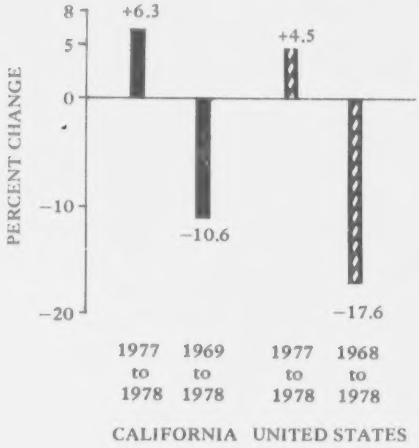
The California age-adjusted death rate from motor vehicle accidents climbed 6.3 percent between 1977 and 1978, but showed a net drop of 10.6 percent between 1969 and 1978. Nationwide, the rate was up 4.5 percent between 1977 and 1978, but went down a net 17.6 percent since 1968.

Age-specific mortality rates from vehicular accidents in California increased for almost all age groups between 1977 and 1978, but showed an overall drop for most age groups since 1969. The rates for the nation rose between 1977 and 1978 for all ages under 75 except the 55–64-year olds.

Figure 7–E2

MOTOR VEHICLE ACCIDENTS

Percent Change in Age-Adjusted Death Rates
California and United States



Source: Tables 7–3 and 7–4.

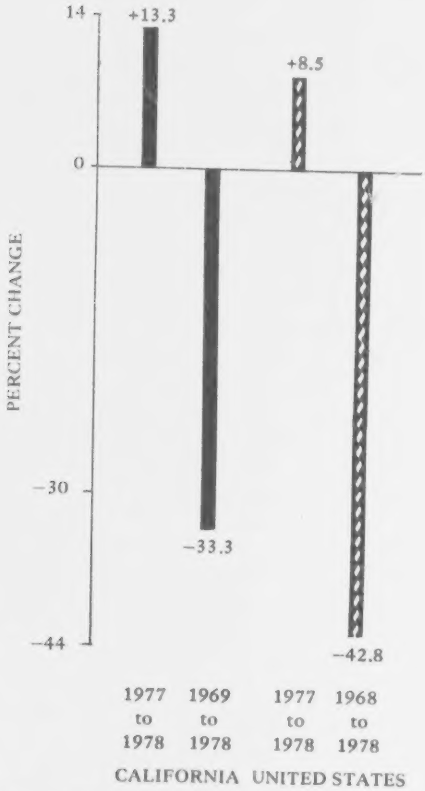
In California, like the age-adjusted death rate from vehicular accidents, the rate from all other accidents also increased between 1977 and 1978—up 2.5 percent, but decreased a net 29.5 percent between 1969 and 1978. The national rate improved for both periods studied—down 2.3 percent between 1977 and 1978, and 21.7 percent between 1968 and 1978.

In general, California age-specific rates fron accidents not involving motor vehicles went up between 1977 and 1978 for all ages under 45, but went down for ages 45 and over. There was a reduction in the death rate in all age groups since 1969.

Figure 7—F

INFLUENZA AND PNEUMONIA

Percent Change in Age-Adjusted Death Rates
California and United States

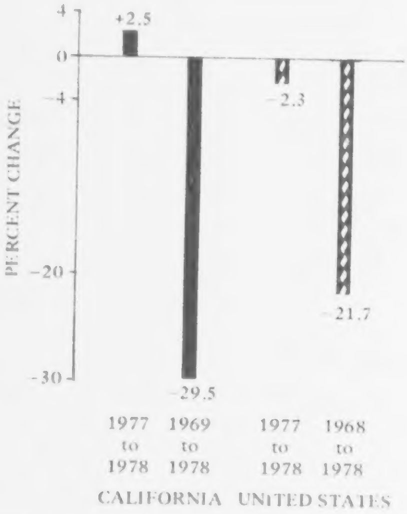


Source: Tables 7—3 and 7—4.

Figure 7—E3

NONMOTOR VEHICLE ACCIDENTS

Percent Change in Age-Adjusted Death Rates
California and United States



Source: Tables 7—3 and 7—4.

Influenza and Pneumonia

A total of 4,928 deaths in California were attributed to influenza and pneumonia, the fifth leading cause of death in 1978 (Table 7—2). The crude death rate jumped 15.1 percent between 1977 and 1978 (19.2 to 22.1 per 100,000 population).

Between 1969 and 1978 the age-adjusted influenza death rate plunged a net 33.3 percent in California, reflecting the high rate prevailing during the epidemic of 1968—1969. The national age-adjusted rate declined even more—a net 42.8 percent.

In California, between 1969 and 1978, age-specific influenza-pneumonia death rates showed net decreases for all ages, except 85 and over (up 24.9 percent). Below age 55 the declines were generally substantial, from 50 to 59 percent, and for infants (under 1 year) an extraordinary 83 percent.

Between 1977 and 1978 the death rate increased for all ages except under 1 year, and 5—14 years.

Cirrhosis of the Liver

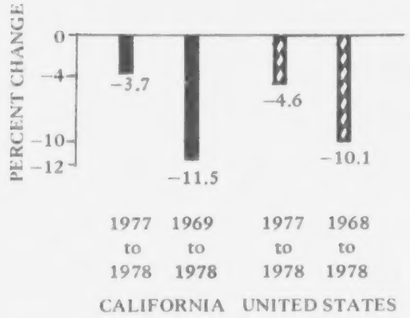
Cirrhosis of the liver was the sixth leading cause of death for California in 1978. During that year, 4,346 deaths were ascribed to this cause (Table 7–2). The crude death rate went down 3.0 percent, from 20.1 per 100,000 population in 1977 to 19.5 in 1978. Nationwide, there were 30,066 deaths assigned to this cause in 1978.

For both California and the United States, the age-adjusted death rate decreased. Between 1977 and 1978 it was down 3.7 percent for California, and 4.6 for the nation. From the late 1960s to 1978 the net decline was 11.5 percent and 10.1 percent, respectively.

Figure 7–G

CIRRHOSIS OF THE LIVER

Percent Change in Age-Adjusted Death Rates
California and United States



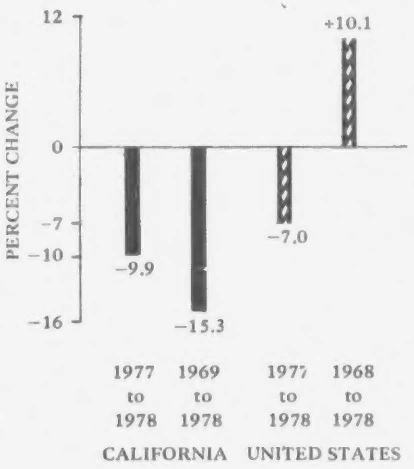
Source: Tables 7–3 and 7–4.

In California, age-specific death rates from cirrhosis of the liver decreased between 1969 and 1978 for all ages under 65, but increased for older persons, especially those 75 and over. But, for each year studied, the California rate peaked at ages 55–64, and dropped with advancing age. In the nation, age-specific death rates declined between 1968 and 1978 for all except those 65 through 84 years old.

Figure 7–H

SUICIDE

Percent Change in Age-Adjusted Death Rates
California and United States



Source: Tables 7–3 and 7–4.

Suicide

Suicide was the seventh leading cause of death for California in 1978 (Table 7–2). There were 3,645 suicide deaths, about 2 percent of total California deaths.

The California crude suicide rate, on the rise since 1960, peaked in 1972 at 19.1 per 100,000 population, then dropped, and stayed at a lower level through 1978. The rate dropped 8.9 percent from 17.9 per 100,000 population in 1977 to 16.3 in 1978.

While California experienced a net decline in the age-adjusted suicide rates for both periods examined, the United States saw a net increase of 10.1 percent between 1968 and 1978.

California age-specific death rates were lower in 1978 than in 1977 for all age groups except for 65–74 and over 84. The rate decreased between 1969 and 1978 for all ages except 25–34 and over 84. Nationwide, there was a net rise between 1968 and 1978 in age-specific rates for those under 35, but a reduction for those aged 35 and older except 75–84 year olds.

Chronic Obstructive Lung Diseases

Chronic obstructive lung diseases, as defined here, include bronchitis, emphysema, and asthma (code numbers 490–493 of the ICDA), and chronic obstructive lung disease without mention of the above conditions (code number 519.3). These respiratory diseases were grouped differently from the respiratory disease rubric shown among the ten leading causes of death in Table 7–2. The reason for the different grouping is that national age-adjusted death rates are available for the combination of "490– 493" and "519.3," but not available for the other disease rubric. Therefore, in order to compare state and national rates, the grouping of "490–493" and "519.3" is necessary.

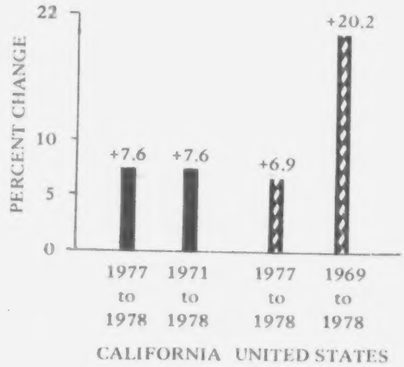
There were 5,304 deaths from chronic obstructive lung diseases in 1978 in California, and 50,488 deaths nationwide. The California crude death rate of 23.8 per 100,000 population in 1978 was a 21.4 percent increase over the 1971 rate.

Figure 7–1

CHRONIC OBSTRUCTIVE LUNG DISEASES

Percent Change in Age-Adjusted Death Rates

California and United States



Source: Tables 7–3 and 7–4.

Before 1969, there had been increased use by physicians and medical certifiers of the generalized term "chronic obstructive lung disease" on the death certificate instead of the more specific syndrome of bronchitis, emphysema, and asthma. Because of this, a new category "519.3" was introduced to classify deaths due to "chronic obstructive lung disease without mention of emphysema, asthma, and bronchitis." This classification comprises a number of clinical syndromes of various etiology and pathology, characterized by obstruction to the flow of air in and out of the lungs. Beginning with 1971, California adopted the new category "519.3." There were 675 deaths assigned to this classification that year, and 2,853 in 1978.

California age-adjusted death rates from chronic obstructive lung diseases fluctuated during the years 1971–1978, but showed a net increase of 7.6 percent between 1971 and 1978. The national figure had a much higher climb, a net gain of 20.2 percent between 1969 and 1978. The rise in the age-adjusted rates from these diseases, for both California and the United States, reflected the increase in the death rate from "519.3." This increase more than compensated for the decline in the age-adjusted rates from bronchitis, emphysema, and asthma. Furthermore, the apparent downturn in the death rates from the latter diseases does not reflect a lowering of mortality from these diseases, but rather a change of diagnostic category as used by physicians, which is mentioned earlier.

Homicide

In 1977, homicide became one of California's ten leading causes of death, ranking ninth in 1977 and again in 1978. A total of 2,670 homicides were recorded in 1978, a rate of 12.0 per 100,000 population, 2.6 percent higher than in 1977.

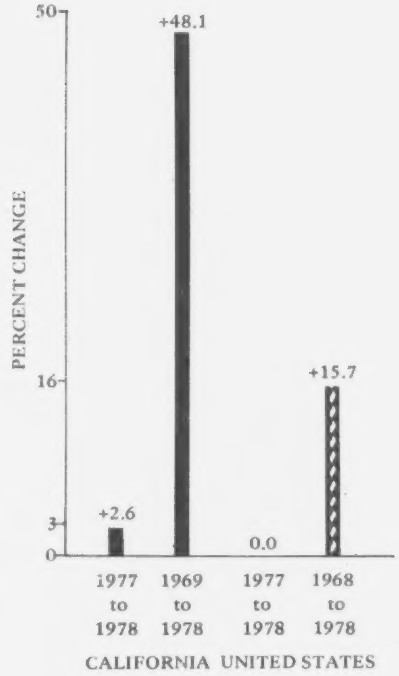
Between 1977 and 1978, California experienced a 2.6 percent increase in age-adjusted death rate, while the national rate remained unchanged. For the longer period studied, California showed a net 48.1 percent gain, over 3 times that for the nation (15.7 percent).

In California, between 1977 and 1978, the age-specific death rate increased among 15–34 year olds, the ages with the highest homicide rates, and among 45–54, and 1–4 year olds. This resulted in the 2.6 percent increase in total rate, even though the rates for other age groups decreased. The increases were 5.9 and 4.8 percent for 15–24 and 25–34 year olds, respectively, and 6.3 percent for 45–54 year olds. Biggest percent gain was 13.2 for 1–4 year olds.

Figure 7–J

HOMICIDE

Percent Change in Age-Adjusted Death Rates
California and United States



Source: Tables 7–3 and 7–4.

Between 1969 and 1978 in California, the age groups at highest risk of homicide death, 15–24, and 25–34 years, experienced large increases in homicide death rate, as did 75–84 year olds, though their age-specific rate ranked low.

For the United States, age-specific death rates went down between 1977 and 1978 for most age groups. However, rates increased among 1–4 and 5–14 year olds.

Arteriosclerosis

As the tenth leading cause of death for California in 1978, arteriosclerosis was responsible for 2,514 deaths, or 11.3 for every 100,000 population (Table 7–2). The rate dropped 0.9 percent from the 1977 figure (11.4). Nationwide, there were 28,940 deaths in 1978.

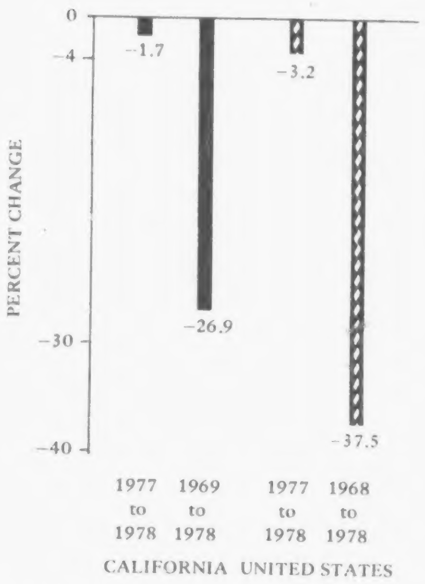
The improvement in the age-adjusted death rate for the two periods studied was smaller for California than for the nation as a whole. Between 1977 and 1978, the rate declined 1.7 percent in California, and 3.2 percent in the United States. For the longer period studied, the rate went down a net 26.9 percent in the state, and 37.5 percent in the nation.

Between 1977 and 1978, California's age-specific death rates decreased for all ages except for 65–74 year olds, and declined from 1969 to 1978 for all except the 45–54 year olds. Death rates dropped for all ages for the whole nation between 1977 and 1978.

Figure 7–K

ARTERIOSCLEROSIS

Percent Change in Age-Adjusted Death Rates
California and United States



Source: Tables 7–3 and 7–4.

Diabetes

Although diabetes was not among California's ten leading causes of death in 1978, it was sixth for the nation. There were 2,400 deaths from this cause in California in 1978, and 33,841 nationwide. In California, both the number and the crude death rate due to diabetes rose between 1977 and 1978.

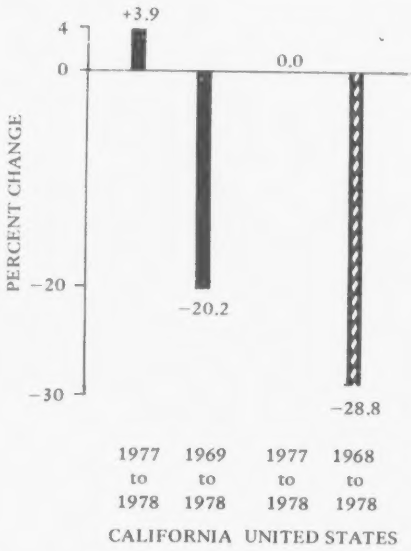
The California age-adjusted death rate from diabetes increased slightly from 1977 to 1978 (3.9 percent), but had a considerable net drop between 1969 and 1978 (20.2 percent). The national age-adjusted death rate was 10.4 per 100,000 population in 1978, as in the preceding year, but declined a net 28.8 percent between 1968 and 1978.

In general, age-specific mortality rates from diabetes increased with age. There were only 11 persons, under 20 years, who died from this cause in California in 1978. However, in 9 out of every 10 deaths from this cause, the decedent was age 50 or older, and nearly 7 of every 10 was age 65 and over.

Figure 7–L

DIABETES MELLITUS

Percent Change in Age-Adjusted Death Rates
California and United States



Source: Tables 7–3 and 7–4.

Table 7–5

FIVE LEADING CAUSES OF DEATH BY SEX AND AGE
CALIFORNIA, 1978
(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	MALE			FEMALE		
		Number	Percent	Rank	Number	Percent	Rank
		UNDER 1					
	All Causes	2,422	100.0		1,813	100.0	
760–778	Certain causes of mortality in early infancy	1,084	44.8	1	764	42.1	1
740–759	Congenital anomalies	470	19.4	2	411	22.7	2
800–949	Accidents	66	2.7	3	62	3.4	4
810–823	Motor vehicle	14	0.6		21	1.2	
800–807, 825–949	All other	52	2.1		41	2.3	
470–474, 480–486	Influenza and pneumonia	63	2.6	4	74	4.1	3
008–009	Enteritis and other diarrheal diseases	43	1.8	5	20	1.1	a
390–398, 402, 404, 410–414, 420–429	Diseases of the heart	35	1.4	a	33	1.8	5
	All other causes[1]	661	27.3		449	24.8	
		1–4					
	All Causes	519	100.0		391	100.0	
800–949	Accidents	254	48.9	1	173	44.2	1
810–823	Motor vehicle	92	17.7		81	20.7	
800–807, 825–949	All other	162	31.2		92	23.5	
740–759	Congenital anomalies	71	13.7	2	49	12.5	2
140–209	Malignant neoplasms	34	6.6	3	31	7.9	3
960–969	Homicide	24	4.6	4	23	5.9	4
470–474, 480–486	Influenza and pneumonia	16	3.1	5	17	4.3	5
	All other causes	120	23.1		98	25.1	
		5–14					
	All Causes	662	100.0		378	100.0	
800–949	Accidents	338	51.1	1	156	41.3	1
810–823	Motor vehicle	181	27.3		104	27.5	
800–807, 825–949	All other	157	23.7		52	13.8	
140–209	Malignant neoplasms	79	11.9	2	47	12.4	2
960–969	Homicide	42	6.3	3	23	6.1	4
740–759	Congenital anomalies	39	5.9	4	29	7.7	3
390–398, 402, 404, 410–414, 420–429	Diseases of the heart	20	3.0	5	15	4.0	5
	All other causes	144	21.8		108	28.6	
		15–24					
	All Causes	3,960	100.0		1,353	100.0	
800–949	Accidents	2,174	54.9	1	639	47.2	1
810–823	Motor vehicle	1,584	40.0		461	34.1	
800–807, 825–949	All other	590	14.9		178	13.2	
960–969	Homicide	674	17.0	2	157	11.6	2
950–959	Suicide	477	12.0	3	132	9.8	3
140–209	Malignant neoplasms	169	4.3	4	100	7.4	4
390–398, 402, 404, 410–414, 420–429	Diseases of the heart	56	1.4	5	28	2.1	a
980–989	Injury undetermined whether accidentally or purposely inflicted	56	1.4	5	20	1.5	a
740–759	Congenital anomalies	39	1.0	a	29	2.1	5
	All other causes	315	8.0		248	18.3	
		25–34					
	All Causes	3,857	100.0		1,681	100.0	
800–949	Accidents	1,528	39.6	1	517	30.8	1
810–823	Motor vehicle	901	23.4		300	17.8	
800–807, 825–949	All other	627	16.3		217	12.9	
950–959	Suicide	623	16.2	2	205	12.2	3
960–969	Homicide	612	15.9	3	140	8.3	4
140–209	Malignant neoplasms	263	6.8	4	279	16.6	2
390–398, 402, 404, 410–414, 420–429	Diseases of the heart	191	5.0	5	78	4.6	5
	All other causes	640	16.6		462	27.5	

Table 7–5 (Continued)

FIVE LEADING CAUSES OF DEATH BY SEX AND AGE
CALIFORNIA, 1978
(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	MALE			FEMALE		
		Number	Percent	Rank	Number	Percent	Rank
		35–44					
	All Causes	3,739	100.0		2,034	100.0	
800–949	Accidents	792	21.2	1	272	13.4	2
810–823	Motor vehicle	409	10.9		138	6.8	
800–807, 825–949	All other	383	10.2		134	6.6	
140–209	Malignant neoplasms	542	14.5	3	668	32.8	1
390–398, 402, 404, 410–414, 420–429	Diseases of the heart	723	19.3	2	201	9.9	3
571	Cirrhosis of the liver	379	10.1	4	140	6.9	5
950–959	Suicide	326	8.7	5	169	8.3	4
	All other causes	977	26.1		584	28.7	
		45–54					
	All Causes	8,193	100.0		5,114	100.0	
390–398, 402, 404, 410–414, 420–429	Diseases of the heart	2,787	34.0	1	808	15.8	2
140–209	Malignant neoplasms	2,018	24.6	2	2,206	43.1	1
571	Cirrhosis of the liver	788	9.6	3	399	7.8	3
800–949	Accidents	625	7.6	4	278	5.4	5
810–823	Motor vehicle	306	3.7		132	2.6	
800–807, 825–949	All other	319	3.9		146	2.9	
950–959	Suicide	334	4.1	5	201	3.9	a
430–438	Cerebrovascular disease	271	3.3	a	285	5.6	4
	All other causes	1,370	16.7		937	18.3	
		55–64					
	All Causes	16,436	100.0		10,061	100.0	
390–398, 402, 404, 410–414, 420–429	Diseases of the heart	6,629	40.3	1	2,417	24.0	2
140–209	Malignant neoplasms	4,655	28.3	2	4,237	42.1	1
571	Cirrhosis of the liver	865	5.3	3	456	4.5	4
430–438	Cerebrovascular disease	665	4.0	4	590	5.9	3
800–949	Accidents	624	3.8	5	332	3.3	5
810–823	Motor vehicle	271	1.6		138	1.4	
800–807, 825–949	All other	353	2.1		194	1.9	
	All other causes	2,998	18.2		2,029	20.2	
		65–74					
	All Causes	23,457	100.0		15,905	100.0	
390–398, 402, 404, 410–414, 420–429	Diseases of the heart	9,374	40.0	1	5,520	34.7	1
140–209	Malignant neoplasms	6,488	27.7	2	4,985	31.3	2
430–438	Cerebrovascular disease	1,632	7.0	3	1,547	9.7	3
490–493, 517, 518	Respiratory disease commonly designated as obstructive	657	2.8	4	348	2.2	4
571	Cirrhosis of the liver	543	2.3	5	312	2.0	a
250	Diabetes mellitus	287	1.2	a	343	2.2	5
	All other causes	4,476	19.1		2,850	17.9	
		75 AND OVER					
	All Causes	32,346	100.0		41,426	100.0	
390–398, 402, 404, 410–414, 420–429	Diseases of the heart	13,973	43.2	1	19,305	46.6	1
140–209	Malignant neoplasms	6,062	18.7	2	5,664	13.7	3
430–438	Cerebrovascular disease	3,743	11.6	3	7,095	17.1	2
470–474, 480–486	Influenza and pneumonia	1,506	4.7	4	1,692	4.1	4
440	Arteriosclerosis	705	2.2	5	1,394	3.4	5
	All other causes	6,357	19.7		6,276	15.1	

[1] Beginning with 1974, ICDA List Number 795.0 is designated as the category for Sudden Infant Death Syndrome. In 1978, 561 deaths were attributed to this cause. Of these, 346 were male, and 215 were female.

[a] Not among 5 principal causes of death in this age group.

Note: Percents are rounded independently and may not add to totals.
This table excludes 131 deaths of unknown age.

Source: State of California, Department of Health Services, Death Records.

Table 7–6

DEATHS BY SEX, RACE AND AGE
CALIFORNIA, 1978

(By place of residence)

SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neo-natal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Un-known
TOTAL	175,878	2,741	1,494	910	489	551	2,130	3,183	2,972	2,566	2,519	3,254	5,154	8,153	11,627	14,870	18,538	20,824	21,755	21,652	30,365	131
White	159,254	2,126	1,181	758	396	465	1,854	2,677	2,433	2,071	2,044	2,636	4,321	7,024	10,237	13,443	16,840	19,089	20,113	20,519	28,915	112
Black	12,289	507	241	115	69	64	213	421	439	401	378	514	649	906	1,118	1,098	1,277	1,193	1,060	719	893	14
Indian	399	7	8	4	2	1	17	20	17	18	14	17	34	38	23	34	22	30	29	26	38	–
Chinese	1,083	17	12	5	3	3	11	11	22	8	16	20	38	44	63	107	124	140	155	141	141	2
Japanese	966	9	6	4	1	5	2	9	16	12	10	19	43	69	82	62	48	84	124	115	246	–
Filipino	800	20	10	10	4	5	20	9	9	22	16	12	21	19	31	42	120	170	156	61	43	–
Other	1,087	55	36	14	14	8	13	36	36	34	41	36	48	53	73	84	107	118	118	71	89	3
Male	95,690	1,588	834	519	297	365	1,578	2,382	2,121	1,736	1,669	2,070	3,149	5,044	7,164	9,272	11,237	12,220	11,520	9,909	10,917	99
White	85,730	1,224	660	448	239	305	1,382	2,027	1,750	1,407	1,360	1,685	2,640	4,353	6,298	8,374	10,179	11,150	10,562	9,326	10,274	87
Black	7,144	303	137	52	41	42	146	303	301	271	245	329	412	561	689	687	764	669	531	324	329	8
Indian	261	4	5	3	1	1	14	16	12	12	11	15	21	22	14	22	13	20	20	18	17	–
Chinese	685	7	7	2	1	2	8	7	17	4	11	11	21	27	37	74	76	94	105	92	80	2
Japanese	538	7	3	1	1	5	2	4	11	9	6	8	15	39	54	40	33	54	74	44	128	–
Filipino	647	10	5	5	3	4	17	7	7	12	10	6	11	11	22	27	105	146	146	56	37	–
Other	685	33	17	8	11	6	9	18	23	21	26	16	29	31	50	48	67	87	82	49	52	2
Female	80,188	1,153	660	391	192	186	552	801	851	830	850	1,184	2005	3,109	4,463	5,598	7,301	8,604	10,235	11,743	19,448	32
White	73,524	902	521	310	157	160	472	650	683	664	684	951	1,681	2,671	3,939	5,069	6,661	7,939	9,551	11,193	18,641	25
Black	5,145	204	104	63	28	22	67	118	138	130	133	185	237	345	429	411	513	524	529	395	564	6
Indian	138	3	3	1	1	–	3	4	5	6	3	2	13	16	9	12	9	10	9	8	21	–
Chinese	398	10	5	3	2	1	3	4	5	4	5	9	17	17	26	33	48	46	50	49	61	–
Japanese	428	2	3	3	–	–	–	5	5	3	4	11	28	30	28	22	15	30	50	71	118	–
Filipino	153	10	5	5	1	1	3	2	2	10	6	6	10	8	9	15	15	24	10	5	6	–
Other	402	22	19	6	3	2	4	18	13	13	15	20	19	22	23	36	40	31	36	22	37	1

Source: State of California, Department of Health Services, Death Records.

Table 7–7

DEATHS BY SEX, RACE, AND AGE
CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neo-natal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Un-known
Alameda	8,909	115	73	31	23	15	67	148	139	146	121	181	284	435	621	769	887	1,043	1,125	1,080	1,599	7
White	7,197	65	42	20	17	10	50	110	96	96	74	116	187	304	474	598	702	861	933	973	1,464	5
Black	1,439	43	27	10	4	4	15	33	40	40	41	59	84	118	130	150	158	148	150	83	100	2
Indian	16	1	–	–	–	–	–	–	1	2	–	1	2	3	2	1	1	–	–	2	–	–
Chinese	61	–		–	1	1	–	–	–	–	2	2	3		2	5	6	15	11	6	7	–
Japanese	26	–	–	–	–	–	–		–	–	1	–	2	1	1	4	1	2	5	2	7	–
Filipino	44	2	1	1	–		2	2	–	5	1	1	2	2	1	1	6	7	6	1	3	–
Other	126	4	3	–	1	–	–	3	2	3	2	2	4	7	11	10	13	10	20	13	18	–
Male	4,620	63	37	12	12	12	47	116	100	101	74	112	170	268	356	473	488	591	582	462	541	3
White	3,624	35	23	9	8	7	35	88	66	67	42	71	113	192	273	363	387	482	473	406	482	2
Black	827	24	13	3	4	4	10	24	32	29	27	37	51	68	75	96	81	85	83	38	42	1
Indian	10	1	–	–		–	–	–	1	–	–	1	1	2	1	1		–	–	2		
Chinese	43	–	–	–	–	1	–	–	–		2	2	2	–	1	4	4	11	7	5	4	–
Japanese	9		–	–	–	–	–	–	–		1	–	–	1		2	–	2	1	–	2	–
Filipino	32	1	1	–	–	–	2	2	–	3	1	–	1	1	1		6	4	5	1	3	–
Other	75	2	–	–	–	–	–	2	1	2	1	1	2	4	5	7	10	7	13	10	8	–
Female	4,289	52	36	19	11	3	20	32	39	45	47	69	114	167	265	296	399	452	543	618	1,058	4
White	3,573	30	19	11	9	3	15	22	30	29	32	45	74	112	201	235	315	379	460	567	982	3
Black	612	19	14	7	–	–	5	9	8	11	14	22	33	50	55	54	77	63	67	45	58	1
Indian	6	–	–	–	–	–	–	–	–	2	–	–	1	1	1	–	1	–	–	–	–	–
Chinese	18	–	–	–	1	–	–	–	–	–	–	–	1	–	1	1	2	4	4	1	3	–
Japanese	17	–	–	–	–		–	–	–	–	–	–	2	–	1	2	1	–	4	2	5	–
Filipino	12	1	–	1	–	–	–	–	–	2	–	1	1	1	–	1	–	3	1	–	–	–
Other	51	2	3	–	1		–	1	1	1	1	1	2	3	6	3	3	3	7	3	10	–
Alpine	3	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	2	–
White	3	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	2	–
Male	3	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	2	–
White	3	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	2	–
Amador	183	–	–	1	–	–	1	–	4	2	1	4	2	5	16	16	26	25	19	19	42	–
White	180	–	–	1	–	–	1	–	3	2	1	4	2	4	16	15	26	25	19	19	42	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Indian	2	–	–	–	–	–	–	–	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Male	101	–	–	–	–	–		–	3	–	1	2	1	3	8	9	17	14	14	12	17	–
White	99	–	–	–	–	–	–	–	3	–	1	2	1	2	8	8	17	14	14	12	17	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Female	82	–	–	1	–	–	1	–	1	2	–	2	1	2	8	7	9	11	5	7	25	–
White	81	–	–	1	–	–	1	–	–	2	–	2	1	2	8	7	9	11	5	7	25	–
Indian	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Butte	1,335	7	13	8	4	–	18	16	22	8	4	13	27	37	83	124	161	186	177	157	270	–
White	1,312	6	13	8	4	–	18	15	21	8	4	13	27	37	79	122	159	185	175	157	261	–
Black	21	1	–	–	–	–	–	1	1	–	–	–	–	–	4	2	1	1	2	–	8	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Male	735	2	6	4	2	–	12	13	17	5	4	11	18	19	50	78	103	115	104	79	93	–
White	723	1	6	4	2	–	12	12	17	5	4	11	18	19	47	76	101	114	104	79	91	–
Black	11	1	–	–	–	–	–	1	–	–	–	–	–	–	3	2	1	1	–	–	2	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Female	600	5	7	4	2	–	6	3	5	3	–	2	9	18	33	46	58	71	73	78	177	–
White	589	5	7	4	2	–	6	3	4	3	–	2	9	18	32	46	58	71	71	78	170	–
Black	10	–	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–	2	–	6	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Calaveras	178	–	2	2	1	–	2	2	1	1	–	1	1	8	7	18	24	27	23	20	38	–
White	177	–	2	2	1	–	2	2	1	–	–	1	1	8	7	18	24	27	23	20	38	–
Black	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Male	104	–	1	1	1	–	1	1	1	1	–	–	–	5	4	10	18	17	15	14	14	–
White	103	–	1	1	1	–	1	1	1	–	–	–	–	5	4	10	18	17	15	14	14	–
Black	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Female	74	–	1	1	–	–	1	1	–	–	–	1	1	3	3	8	6	10	8	6	24	–
White	74	–	1	1	–	–	1	1	–	–	–	1	1	3	3	8	6	10	8	6	24	–
Colusa	139	–	4	1	–	2	1	1	1	–	1	2	3	8	12	14	20	25	12	17	15	–
White	138	–	4	1	–	2	1	1	1	–	1	2	3	8	12	13	20	25	12	17	15	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Male	89	–	1	1	–	1	1	1	1	–	–	1	2	6	7	12	11	19	8	9	8	–
White	88	–	1	1	–	1	1	1	1	–	–	1	2	6	7	11	11	19	8	9	8	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Female	50	–	3	–	–	1	–	–	–	–	1	1	1	2	5	2	9	6	4	8	7	–
White	50	–	3	–	–	1	–	–	–	–	1	1	1	2	5	2	9	6	4	8	7	–

Table 7–7 (Continued)

DEATHS BY SEX, RACE, AND AGE CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neonatal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Unknown
Contra Costa	4,256	59	34	24	13	10	59	70	56	67	57	82	158	212	351	382	451	471	537	484	679	–
White	3,830	44	26	18	11	8	52	57	50	58	47	67	132	191	297	344	406	428	489	457	648	–
Black	349	13	5	6	1	2	7	13	5	6	9	15	16	19	46	37	34	36	34	22	23	–
Indian	5	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	2	–	1	1	–	–
Chinese	15	1	1	–	–	–	–	–	–	2	–	–	2	1	2	1	2	–	2	–	1	–
Japanese	17	–	–	–	–	–	–	–	–	1	–	–	4	–	2	–	1	1	2	1	5	–
Filipino	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	3	5	1	1	–
Other	27	1	2	–	–	–	–	–	1	–	1	–	4	1	4	–	3	3	4	2	1	–
Male	2,402	27	21	11	7	8	42	51	36	44	40	56	84	134	221	244	285	297	284	240	270	–
White	2,148	19	16	9	6	7	37	42	32	40	33	47	67	121	192	220	256	272	256	220	256	–
Black	207	7	4	2	1	1	5	9	3	2	6	9	11	11	26	23	25	20	17	16	9	–
Indian	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–
Chinese	9	–	–	–	–	–	–	–	–	1	–	–	1	1	1	1	1	–	2	–	1	–
Japanese	5	–	–	–	–	–	–	–	–	1	–	–	2	–	–	–	–	–	–	–	2	–
Filipino	11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	3	5	1	1	–
Other	20	1	1	–	–	–	–	–	1	–	1	–	3	1	2	–	1	2	4	2	1	–
Female	1,854	32	13	13	6	2	17	19	20	23	17	26	74	78	130	138	166	174	253	244	409	–
White	1,682	25	10	9	5	1	15	15	18	18	14	20	65	70	105	124	150	156	233	237	392	–
Black	142	6	1	4	–	1	2	4	2	4	3	6	5	8	20	14	9	16	17	6	14	–
Indian	3	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–
Chinese	6	1	1	–	–	–	–	–	–	1	–	–	1	–	1	–	1	–	–	–	–	–
Japanese	12	–	–	–	–	–	–	–	–	–	–	–	2	–	2	–	1	1	2	1	3	–
Filipino	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–
Other	7	–	1	–	–	–	–	–	–	–	–	–	1	–	2	–	2	1	–	–	–	–
Del Norte	154	2	2	–	–	1	3	2	–	2	1	1	5	13	14	11	22	13	23	18	21	–
White	149	2	2	–	–	1	2	2	–	2	1	1	5	13	14	11	21	12	22	18	20	–
Indian	5	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	1	1	1	–	1	–
Male	103	2	–	–	–	1	3	2	–	2	1	1	3	10	9	9	14	10	16	11	9	–
White	101	2	–	–	–	1	2	2	–	2	1	1	3	10	9	9	14	10	15	11	9	–
Indian	2	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Female	51	–	2	–	–	–	–	–	–	–	–	–	2	3	5	2	8	3	7	7	12	–
White	48	–	2	–	–	–	–	–	–	–	–	–	2	3	5	2	7	2	7	7	11	–
Indian	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	1	–
El Dorado	502	6	8	4	2	–	11	9	16	5	7	14	8	26	42	48	71	62	47	45	71	–
White	499	6	8	4	2	–	11	9	16	5	7	14	8	25	41	48	71	62	47	45	70	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Male	296	2	2	3	1	–	5	6	11	2	5	8	7	13	31	34	41	45	29	22	29	–
White	293	2	2	3	1	–	5	6	11	2	5	8	7	12	30	34	41	45	29	22	28	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Female	206	4	6	1	1	–	6	3	5	3	2	6	1	13	11	14	30	17	18	23	42	–
White	206	4	6	1	1	–	6	3	5	3	2	6	1	13	11	14	30	17	18	23	42	–
Fresno	3,732	69	30	20	16	8	59	88	75	47	52	91	109	173	230	269	363	431	446	465	686	5
White	3,418	57	27	18	13	8	56	74	70	44	45	78	97	148	197	250	340	406	403	432	651	4
Black	210	10	2	2	3	–	2	10	5	3	5	12	7	19	24	14	17	16	26	19	14	–
Indian	9	–	–	–	–	–	1	–	–	–	1	–	1	1	–	–	1	1	2	–	1	–
Chinese	15	–	–	–	–	–	–	–	–	–	–	–	–	–	1	2	1	2	3	2	3	1
Japanese	58	2	–	–	–	–	–	1	–	–	–	1	3	4	7	3	1	2	6	11	17	–
Filipino	13	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	2	4	5	1	–	–
Other	9	–	–	–	–	–	–	3	–	–	1	–	1	1	1	–	1	–	1	–	–	–
Male	2,112	42	21	8	11	7	46	68	64	29	32	66	67	117	139	180	229	252	239	218	272	5
White	1,919	38	18	7	9	7	45	61	59	27	29	55	59	103	116	168	212	238	208	199	257	4
Black	127	3	2	1	2	–	–	6	5	2	2	10	6	10	16	[illegible]	13	8	17	11	4	–
Indian	8	–	–	–	–	–	1	–	–	–	1	–	1	1	–	–	1	–	2	–	1	–
Chinese	9	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	1	3	1	1	1
Japanese	32	1	–	–	–	–	–	–	–	–	–	1	1	2	5	2	1	1	3	6	9	–
Filipino	13	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	2	4	5	1	–	–
Other	4	–	–	–	–	–	–	1	–	–	–	–	–	1	1	–	–	–	1	–	–	–
Female	1,620	27	9	12	5	1	13	20	11	18	20	25	42	56	91	89	134	179	207	247	414	–
White	1,499	19	9	11	4	1	11	13	11	17	16	23	38	45	81	82	128	168	195	233	394	–
Black	83	7	–	1	1	–	2	4	–	1	3	2	1	9	8	5	4	8	9	8	10	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Chinese	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	1	–	1	2	–
Japanese	26	1	–	–	–	–	–	1	–	–	–	–	2	2	2	1	–	1	3	5	8	–
Other	5	–	–	–	–	–	–	2	–	–	1	–	1	–	–	–	1	–	–	–	–	–
Glenn	208	3	–	1	1	1	3	6	7	–	1	2	3	5	11	22	20	35	30	23	33	1
White	203	2	–	1	1	1	2	6	7	–	1	2	2	5	11	20	20	35	30	23	33	1
Black	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Indian	3	–	–	–	–	–	1	–	–	–	–	–	1	–	–	1	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Male	121	2	–	1	1	–	3	6	5	–	1	1	1	1	8	14	10	21	20	14	11	1
White	118	2	–	1	1	–	2	6	5	–	1	1	1	1	8	12	10	21	20	14	11	1
Indian	2	–	–	–	–	–	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Female	87	1	–	–	–	1	–	–	2	–	–	1	2	4	3	8	10	14	10	9	22	–
White	85	–	–	–	–	1	–	–	2	–	–	1	1	4	3	8	10	14	10	9	22	–
Black	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–

Table 7–7 (Continued)
DEATHS BY SEX, RACE, AND AGE CALIFORNIA COUNTIES, 1978
(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neonatal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Unknown
Humboldt	849	7	6	4	1	2	10	20	19	10	11	13	24	38	41	77	109	113	99	104	141	–
White	815	7	6	4	1	2	6	18	16	10	10	11	19	37	41	75	107	109	98	103	135	–
Black	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	1	–
Indian	31	–	–	–	–	–	4	2	3	–	1	2	5	1	–	2	1	3	1	1	5	–
Male	486	5	3	3	1	2	8	15	15	7	9	6	14	24	25	40	69	77	58	48	57	–
White	467	5	3	3	1	2	4	13	14	7	8	4	12	23	25	39	68	74	58	48	56	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Indian	18	–	–	–	–	–	4	2	1	–	1	2	2	1	–	1	1	2	–	–	1	–
Female	363	2	3	1	–	–	2	5	4	3	2	7	10	14	16	37	40	36	41	56	84	–
White	348	2	3	1	–	–	2	5	2	3	2	7	7	14	16	36	39	35	40	55	79	–
Black	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–
Indian	13	–	–	–	–	–	–	–	2	–	–	–	3	–	–	1	–	1	1	1	4	–
Imperial	626	8	4	3	2	2	14	13	10	9	8	13	19	34	34	63	71	83	77	70	82	7
White	564	7	4	3	2	2	14	11	8	8	8	10	16	32	29	59	63	72	66	64	79	7
Black	28	–	–	–	–	–	–	2	–	–	–	–	3	2	3	1	2	7	5	1	2	–
Indian	17	1	–	–	–	–	–	–	2	1	–	3	–	–	2	2	2	2	2	–	–	–
Chinese	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	–	–	1	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
Filipino	10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	2	2	3	1	–
Other	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–
Male	414	3	3	2	2	1	11	10	9	8	6	10	8	25	19	43	53	51	57	46	40	7
White	369	3	3	2	2	1	11	8	8	7	6	7	6	24	17	42	46	42	48	40	39	7
Black	16	–	–	–	–	–	–	2	–	–	–	–	2	1	1	–	1	5	3	1	–	–
Indian	12	–	–	–	–	–	–	–	1	1	–	3	–	–	1	–	2	2	2	–	–	–
Chinese	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	–	–	1	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
Filipino	10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	2	2	3	1	–
Other	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–
Female	212	5	1	1	–	1	3	3	1	1	2	3	11	9	15	20	18	32	20	24	42	–
White	195	4	1	1	–	1	3	3	–	1	2	3	10	8	12	17	17	30	18	24	40	–
Black	12	–	–	–	–	–	–	–	–	–	–	–	1	1	2	1	1	2	2	–	2	–
Indian	5	1	–	–	–	–	–	–	1	–	–	–	–	–	1	2	–	–	–	–	–	–
Inyo	196	3	2	1	–	–	–	4	–	3	2	4	10	12	9	20	29	27	24	22	24	–
White	180	3	1	1	–	–	–	2	–	3	2	1	8	11	9	17	29	26	22	21	24	–
Indian	16	–	1	–	–	–	–	2	–	–	–	3	2	1	–	3	–	1	2	1	–	–
Male	121	3	2	–	–	–	–	3	–	3	1	3	7	9	6	15	18	17	16	11	7	–
White	110	3	1	–	–	–	–	1	–	3	1	–	6	9	6	12	18	17	15	11	7	–
Indian	11	–	1	–	–	–	–	2	–	–	–	3	1	–	–	3	–	–	1	–	–	–
Female	75	–	–	1	–	–	–	1	–	–	1	1	3	3	3	5	11	10	8	11	17	–
White	70	–	–	1	–	–	–	1	–	–	1	1	2	2	3	5	11	9	7	10	17	–
Indian	5	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	1	1	1	–	–
Kern	3,055	75	42	26	9	20	34	78	58	51	54	68	111	162	207	290	330	353	349	306	430	2
White	2,805	69	36	22	7	19	33	71	53	46	52	60	101	147	191	271	305	323	307	281	409	2
Black	193	6	6	4	–	1	1	7	5	5	1	7	9	15	12	18	16	18	25	18	19	–
Indian	7	–	–	–	–	–	–	–	–	–	1	1	–	–	1	–	–	1	2	1	–	–
Chinese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–
Filipino	36	–	–	–	–	–	–	–	–	–	–	–	1	–	2	1	6	7	12	5	2	–
Other	12	–	–	–	2	–	–	–	–	–	–	–	–	–	1	–	3	2	3	1	–	–
Male	1,778	42	23	16	8	16	23	60	41	36	33	42	66	109	132	194	209	223	193	139	172	1
White	1,597	38	18	12	6	16	23	57	38	31	31	36	60	99	120	180	190	196	163	122	160	1
Black	129	4	5	4	–	–	–	3	3	5	1	5	6	10	10	13	11	15	14	10	10	–
Indian	5	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	1	1	1	–	–
Chinese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–
Filipino	33	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	5	7	12	5	2	–
Other	12	–	–	–	2	–	–	–	–	–	–	–	–	–	1	–	3	2	3	1	–	–
Female	1,277	33	19	10	1	4	11	18	17	15	21	26	45	53	75	96	121	130	156	167	258	1
White	1,208	31	18	10	1	3	10	14	15	15	21	24	41	48	71	91	115	127	144	159	249	1
Black	64	2	1	–	–	1	1	4	2	–	–	2	3	5	2	5	5	3	11	8	9	–
Indian	2	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–
Filipino	3	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	1	–	–	–	–	–
Kings	500	10	6	6	5	–	4	8	17	7	11	8	21	22	39	43	58	67	43	57	67	1
White	454	9	5	5	4	–	4	8	16	7	8	8	16	16	34	37	57	62	42	53	62	1
Black	37	1	–	–	1	–	–	–	1	–	2	–	5	4	4	5	1	5	1	4	3	–
Indian	2	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Chinese	2	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	1	–
Japanese	2	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–	–	–	–	–
Filipino	2	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Male	301	3	2	1	2	–	4	4	15	6	8	6	15	13	24	31	33	45	26	32	30	1
White	272	2	2	1	1	–	4	4	14	6	5	6	11	9	21	27	33	42	26	30	27	1
Black	24	1	–	–	1	–	–	–	1	–	2	–	4	2	2	4	–	3	–	2	2	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Japanese	2	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–	–	–	–	–
Filipino	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Female	199	7	4	5	3	–	–	4	2	1	3	2	6	9	15	12	25	22	17	25	37	–
White	182	7	3	4	3	–	–	4	2	1	3	2	5	7	13	10	24	20	16	23	35	–
Black	13	–	–	–	–	–	–	–	–	–	–	–	1	2	2	1	1	2	1	2	1	–
Indian	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Filipino	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–

Table 7–7 (Continued)

DEATHS BY SEX, RACE, AND AGE
CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neo-natal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Un-known
Lake	473	1	3	–	2	1	3	4	7	2	4	4	10	29	31	47	75	70	64	50	66	–
White	467	1	3	–	2	1	2	2	7	1	4	4	10	29	31	46	75	70	64	50	65	–
Black	2	–	–	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–	–	–	–
Indian	4	–	–	–	–	–	1	2	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Male	282	1	1	–	2	–	2	2	5	2	2	2	6	18	19	27	48	45	40	27	33	–
White	279	1	1	–	2	–	1	1	5	1	2	2	6	18	19	27	48	45	40	27	33	–
Black	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Indian	2	–	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female	191	–	2	–	–	1	1	2	2	–	2	2	4	11	12	20	27	25	24	23	33	–
White	188	–	2	–	–	1	1	1	2	–	2	2	4	11	12	19	27	25	24	23	32	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Indian	2	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Lassen	155	1	–	–	–	–	7	2	1	3	–	4	5	7	8	10	12	29	22	17	27	–
White	155	1	–	–	–	–	7	2	1	3	–	4	5	7	8	10	12	29	22	17	27	–
Male	90	–	–	–	–	–	7	2	1	2	–	3	2	4	4	8	6	16	10	12	13	–
White	90	–	–	–	–	–	7	2	1	2	–	3	2	4	4	8	6	16	10	12	13	–
Female	65	1	–	–	–	–	–	–	–	1	–	1	3	3	4	2	6	13	12	5	14	–
White	65	1	–	–	–	–	–	–	–	1	–	1	3	3	4	2	6	13	12	5	14	–
Los Angeles	59,163	1,087	499	309	168	186	654	1,048	1,019	935	909	1,183	1,817	2,847	3,954	5,012	5,954	6,653	7,176	7,266	10,469	18
White	50,925	762	357	240	120	140	524	791	715	669	657	864	1,382	2,267	3,268	4,307	5,131	5,798	6,441	6,736	9,745	11
Black	6,913	292	119	57	39	41	124	232	266	235	219	281	375	507	599	600	712	679	577	418	536	5
Indian	66	2	1	1	1	–	1	3	3	7	1	1	7	7	5	6	1	5	7	3	4	–
Chinese	230	1	3	–	1	2	2	4	9	2	3	7	7	9	14	31	26	34	28	24	22	1
Japanese	511	3	4	2	1	2	1	6	12	6	6	12	22	33	40	33	26	55	58	60	129	–
Filipino	137	4	3	1	1	–	1	2	2	2	6	1	7	5	5	9	17	31	28	5	7	–
Other	381	23	12	8	5	1	1	10	12	14	17	17	17	19	23	26	41	51	37	20	26	1
Male	30,943	611	283	174	94	124	489	788	716	636	599	739	1,122	1,732	2,413	3,066	3,536	3,760	3,516	3,024	3,551	10
White	26,265	425	205	140	69	93	401	608	516	461	436	544	856	1,371	1,993	2,642	3,042	3,265	3,145	2,799	3,248	6
Black	3,898	166	67	27	17	27	84	167	172	153	142	180	235	318	360	360	422	374	266	169	190	2
Indian	43	1	1	–	1	–	–	3	3	6	–	–	4	3	4	4	–	3	5	2	3	–
Chinese	138	1	2	–	1	1	2	1	6	2	2	3	6	5	7	19	15	20	18	12	14	1
Japanese	305	3	2	–	1	2	1	2	8	5	3	5	8	20	29	22	19	34	37	27	77	–
Filipino	104	2	–	1	1	–	1	1	1	1	3	1	4	3	3	6	15	27	24	4	6	–
Other	230	13	6	6	4	1	–	6	10	8	13	6	9	12	17	13	23	37	21	11	13	1
Female	28,180	476	216	135	74	62	165	260	303	299	310	444	695	1,115	1,541	1,946	2,418	2,893	3,660	4,242	6,918	8
White	24,660	337	152	100	51	47	123	183	199	208	221	320	526	896	1,275	1,665	2,089	2,533	3,296	3,937	6,497	5
Black	3,015	126	52	30	22	14	40	65	94	82	77	101	140	189	239	240	290	305	311	249	346	3
Indian	23	1	–	1	–	–	1	–	–	1	1	1	3	4	1	2	1	2	2	1	1	–
Chinese	92	–	1	–	–	1	–	3	3	–	1	4	1	4	7	12	11	14	10	12	8	–
Japanese	206	–	2	2	–	–	–	4	4	1	3	7	14	13	11	11	7	21	21	33	52	–
Filipino	33	2	3	–	–	–	–	1	1	1	3	–	3	2	2	3	2	4	4	1	1	–
Other	151	10	6	2	1	–	1	4	2	6	4	11	8	7	6	13	18	14	16	9	13	–
Madera	505	6	4	5	2	4	11	14	11	8	6	7	11	19	26	44	63	62	58	62	79	3
White	470	6	4	5	2	4	11	13	11	8	4	7	10	18	22	41	55	56	52	60	78	3
Black	31	–	–	–	–	–	–	–	–	–	2	–	1	1	3	3	8	4	6	2	1	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Chinese	3	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	2	–	–	–	–
Male	318	4	3	4	1	2	7	10	10	4	6	5	8	9	20	26	48	41	38	34	36	2
White	294	4	3	4	1	2	7	9	10	4	4	5	7	9	17	23	43	38	34	33	35	2
Black	22	–	–	–	–	–	–	–	–	–	2	–	1	–	2	3	5	3	4	1	1	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female	187	2	1	1	1	2	4	4	1	4	–	2	3	10	6	18	15	21	20	28	43	1
White	176	2	1	1	1	2	4	4	1	4	–	2	3	9	5	18	12	18	18	27	43	1
Black	9	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	3	1	2	1	–	–
Chinese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–
Marin	1,500	20	6	4	4	3	15	18	30	25	26	31	39	65	101	133	150	159	176	192	303	–
White	1,476	18	6	4	4	3	15	17	28	25	25	28	37	65	99	129	147	157	175	192	302	–
Black	17	2	–	–	–	–	–	1	2	–	1	3	2	–	–	3	1	2	–	–	–	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Chinese	4	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	2	–	1	–	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Male	784	15	3	2	4	2	12	11	23	13	14	23	22	40	53	81	88	102	97	80	99	–
White	768	13	3	2	4	2	12	11	21	13	13	21	21	40	52	80	86	100	96	80	98	–
Black	12	2	–	–	–	–	–	–	2	–	1	2	1	–	–	1	1	2	–	–	–	–
Chinese	3	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	1	–	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Female	716	5	3	2	–	1	3	7	7	12	12	8	17	25	48	52	62	57	79	112	204	–
White	708	5	3	2	–	1	3	6	7	12	12	7	16	25	47	49	61	57	79	112	204	–
Black	5	–	–	–	–	–	–	1	–	–	–	1	1	–	–	2	–	–	–	–	–	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–

Table 7–7 (Continued)

DEATHS BY SEX, RACE, AND AGE
CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neo-natal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Un-known
Mariposa	108	1	-	2	-	-	2	4	1	2	1	2	2	6	8	7	14	11	17	15	13	
White	106	1	-	2	-	-	2	4	1	2	1	2	2	6	8	7	14	11	17	13	13	
Indian	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
Chinese	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
Male	63	1	-	2	-	-	-	3	-	1	1	-	1	3	7	4	7	6	9	11	7	
White	61	1	-	2	-	-	-	3	-	1	1	-	1	3	7	4	7	6	9	9	7	
Indian	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
Chinese	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
Female	45	-	-	-	-	-	2	1	1	1	-	2	1	3	1	3	7	5	8	4	6	
White	45	-	-	-	-	-	2	1	1	1	-	2	1	3	1	3	7	5	8	4	6	
Mendocino	532	3	3	8	2	1	8	10	12	9	7	10	7	24	43	46	57	77	59	60	86	
White	515	3	3	7	2	1	8	7	11	9	6	9	7	24	40	44	55	75	59	60	85	
Black	4	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	1	
Indian	11	-	-	-	-	-	-	3	1	-	-	1	-	-	1	2	1	2	-	-	-	
Chinese	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
Other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Male	315	3	1	4	1	1	6	6	6	6	6	9	6	15	25	29	32	44	39	41	35	
White	307	3	1	4	1	1	6	4	5	6	5	9	6	15	24	28	32	42	39	41	35	
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Indian	7	-	-	-	-	-	-	2	1	-	-	-	-	-	1	1	-	2	-	-	-	
Female	217	-	2	4	1	-	2	4	6	3	1	1	1	9	18	17	25	33	20	19	51	
White	208	-	2	3	1	-	2	3	6	3	1	-	1	9	16	16	23	33	20	19	50	
Black	3	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	
Indian	4	-	-	-	-	-	-	1	-	-	-	1	-	-	-	1	1	-	-	-	-	
Chinese	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
Other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Merced	869	9	13	5	3	6	20	26	15	7	12	15	24	38	48	72	92	116	107	110	130	1
White	799	8	12	4	3	6	19	24	13	6	11	14	19	37	43	68	86	104	98	104	119	1
Black	57	1	1	1	-	-	1	2	1	1	1	1	3	1	5	4	3	9	8	5	9	-
Indian	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
Japanese	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	1	-
Filipino	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-
Other	4	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	1	-	-	-
Male	526	5	8	4	1	3	18	17	8	5	9	10	16	25	34	47	57	74	63	56	66	-
White	481	5	8	3	1	3	17	15	8	4	8	9	12	24	29	45	52	66	60	53	59	-
Black	35	-	-	1	-	-	1	2	-	1	1	1	3	1	5	2	2	5	2	3	5	-
Indian	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Japanese	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-
Filipino	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-
Other	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-
Female	343	4	5	1	2	3	2	9	7	2	3	5	8	13	14	25	35	42	44	54	64	1
White	318	3	4	1	2	3	2	9	5	2	3	5	7	13	14	23	34	38	38	51	60	1
Black	22	1	1	-	-	-	-	-	1	-	-	-	-	-	-	2	1	4	6	2	4	-
Indian	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Japanese	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Modoc	87	1	1	1	-	-	1	2	4	3	2	-	2	3	5	10	8	13	12	11	8	-
White	81	1	1	1	-	-	1	1	3	3	1	-	2	3	4	9	8	13	12	11	7	-
Indian	5	-	-	-	-	-	-	1	-	-	1	-	-	-	1	1	-	-	-	-	1	-
Other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	53	1	1	1	-	-	1	2	2	2	2	-	2	2	2	7	3	9	9	5	2	-
White	50	1	1	1	-	-	1	1	2	2	1	-	2	2	2	6	3	9	9	5	2	-
Indian	3	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-
Female	34	-	-	-	-	-	-	-	2	1	-	-	-	1	3	3	5	4	3	6	6	-
White	31	-	-	-	-	-	-	-	1	1	-	-	-	1	2	3	5	4	3	6	5	-
Indian	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-
Other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Mono	42	-	-	-	-	2	1	4	2	4	1	1	2	8	-	4	4	1	2	2	4	-
White	39	-	-	-	-	2	1	4	2	4	-	-	2	7	-	4	4	1	2	2	4	-
Indian	3	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-
Male	28	-	-	-	-	1	-	3	1	3	1	1	2	5	-	1	3	1	2	2	2	-
White	25	-	-	-	-	1	-	3	1	3	-	-	2	4	-	1	3	1	2	2	2	-
Indian	3	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-
Female	14	-	-	-	-	1	1	1	1	1	-	-	-	3	-	3	1	-	-	-	2	-
White	14	-	-	-	-	1	1	1	1	1	-	-	-	3	-	3	1	-	-	-	2	-

Table 7–7 (Continued)

DEATHS BY SEX, RACE, AND AGE
CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neo-natal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Un-known
Monterey	1,884	42	26	16	8	11	29	49	22	34	21	32	63	87	122	163	202	220	204	224	303	6
White	1,721	34	19	14	6	9	25	41	22	29	17	31	52	75	111	147	185	201	188	219	290	6
Black	65	5	5	–	2	–	2	7	–	2	2	–	6	8	7	9	6	2	1	–	1	–
Indian	2	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–	–	–	–	–
Chinese	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	1	1	–	2	–
Japanese	14	–	–	–	–	1	–	1	–	–	–	–	–	3	1	–	1	1	1	–	5	–
Filipino	37	–	–	1	–	–	1	–	–	1	1	1	1	–	1	4	6	7	6	5	2	–
Other	39	3	2	1	–	1	1	–	–	1	1	–	3	1	2	2	3	8	7	–	3	–
Male	1,083	30	15	8	6	8	23	35	16	25	7	21	41	59	80	94	125	142	120	112	111	5
White	964	23	10	6	4	6	21	30	16	21	6	21	32	51	73	83	113	127	106	107	103	5
Black	42	4	3	–	2	–	1	4	–	1	–	–	5	7	4	6	4	–	1	–	–	–
Indian	2	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–	–	–	–	–
Chinese	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	1	–	1	–
Japanese	9	–	–	–	–	1	–	1	–	–	–	–	–	1	1	–	1	1	–	–	3	–
Filipino	35	–	–	1	–	–	1	–	–	1	1	–	1	–	1	3	6	7	6	5	2	–
Other	27	3	2	1	–	1	–	–	–	1	–	–	2	–	1	1	1	6	6	–	2	–
Female	801	12	11	8	2	3	6	14	6	9	14	11	22	28	42	69	77	78	84	112	192	1
White	757	11	9	8	2	3	4	11	6	8	11	10	20	24	38	64	72	74	82	112	187	1
Black	23	1	2	–	–	–	1	3	–	1	2	–	1	1	3	3	2	2	–	–	1	–
Chinese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–
Japanese	5	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	1	–	2	–
Filipino	2	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–	–	–	–
Other	12	–	–	–	–	–	1	–	–	–	1	–	1	1	1	1	2	2	1	–	1	–
Napa	849	12	3	4	2	1	5	13	10	4	5	9	15	29	50	72	93	94	111	115	202	–
White	844	12	3	4	2	1	5	13	10	4	5	9	14	29	50	72	92	94	110	114	201	–
Black	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Filipino	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Male	464	5	2	4	–	1	4	12	7	3	2	3	9	19	28	46	66	52	63	55	83	–
White	460	5	2	4	–	1	4	12	7	3	2	3	8	19	28	46	65	52	62	55	82	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Filipino	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Female	385	7	1	–	2	–	1	1	3	1	3	6	6	10	22	26	27	42	48	60	119	–
White	384	7	1	–	2	–	1	1	3	1	3	6	6	10	22	26	27	42	48	59	119	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
Nevada	431	3	2	2	3	2	5	9	10	7	7	6	9	21	17	33	61	54	58	58	64	–
White	429	3	2	1	3	2	5	9	10	7	7	6	9	21	17	33	60	54	58	58	64	–
Chinese	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Male	242	1	2	1	3	2	4	7	9	4	1	3	2	13	9	21	38	29	38	28	27	–
White	242	1	2	1	3	2	4	7	9	4	1	3	2	13	9	21	38	29	38	28	27	–
Female	189	2	–	1	–	–	1	2	1	3	6	3	7	8	8	12	23	25	20	30	37	–
White	187	2	–	–	–	–	1	2	1	3	6	3	7	8	8	12	22	25	20	30	37	–
Chinese	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Orange	11,068	196	109	50	33	41	144	196	191	147	162	213	339	582	778	872	1,080	1,241	1,353	1,466	1,872	3
White	10,880	178	98	47	31	41	142	192	185	140	156	198	329	573	768	859	1,060	1,230	1,335	1,455	1,860	3
Black	52	5	3	–	1	–	2	2	2	3	5	6	2	3	4	3	3	3	3	–	2	–
Indian	11	1	2	2	–	–	–	–	–	–	–	–	1	1	–	1	1	1	–	–	1	–
Chinese	15	–	1	–	–	–	–	–	–	–	–	3	–	1	1	3	3	1	1	1	–	–
Japanese	37	2	1	1	–	–	–	–	1	2	–	–	3	3	1	2	3	–	6	7	5	–
Filipino	10	3	–	–	–	–	–	–	–	–	–	1	1	–	1	–	1	2	1	–	–	–
Other	63	7	4	–	1	–	–	2	3	2	1	5	3	1	3	4	9	4	7	3	4	–
Male	5,922	114	56	31	23	26	105	141	132	95	108	137	214	369	460	553	630	694	690	676	667	1
White	5,808	103	50	28	22	26	104	139	128	92	104	128	204	364	455	541	620	686	678	672	663	1
Black	36	5	3	–	–	–	1	1	1	3	4	4	2	2	1	3	2	1	2	–	1	–
Indian	7	1	1	2	–	–	–	–	–	–	–	–	1	–	–	1	1	–	–	–	–	–
Chinese	11	–	1	–	–	–	–	–	–	–	–	2	–	1	1	3	1	1	–	1	–	–
Japanese	20	2	–	1	–	–	–	–	1	–	–	–	3	1	1	1	2	–	4	2	2	–
Filipino	7	–	–	–	–	–	–	–	–	–	–	1	1	–	1	–	1	2	1	–	–	–
Other	33	3	1	–	1	–	–	1	2	–	–	2	3	1	1	4	3	4	5	1	1	–
Female	5,146	82	53	19	10	15	39	55	59	52	54	76	125	213	318	319	450	547	663	790	1,205	2
White	5,072	75	48	19	9	15	38	53	57	48	52	70	125	209	313	318	440	544	657	783	1,197	2
Black	16	–	–	–	1	–	1	1	1	–	1	2	–	1	3	–	1	2	1	–	1	–
Indian	4	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	1	–
Chinese	4	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	2	–	1	–	–	–
Japanese	17	–	1	–	–	–	–	–	–	2	–	–	–	2	–	1	1	–	2	5	3	–
Filipino	3	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	30	4	3	–	–	–	–	1	1	2	1	3	–	–	2	–	6	–	2	2	3	–

Table 7–7 (Continued)

DEATHS BY SEX, RACE, AND AGE CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neo-natal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Un-known
Placer	867	5	4	6	1	5	13	15	17	16	9	11	27	46	54	76	104	108	110	96	144	–
White	836	5	4	6	1	5	13	15	17	16	9	10	27	46	53	75	103	108	109	93	141	–
Black	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
Chinese	3	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	1	–	–	–	–	–
Japanese	7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	3	3	–
Male	491	4	2	2	1	3	7	11	14	11	9	8	15	30	39	51	58	72	64	44	46	–
White	487	4	2	2	1	3	7	11	14	11	9	7	15	30	39	50	58	72	64	42	46	–
Black	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Japanese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–
Female	376	1	2	4	–	2	6	4	3	5	–	3	12	16	15	25	46	36	46	52	98	–
White	369	1	2	4	–	2	6	4	3	5	–	3	12	16	14	25	45	36	45	51	95	–
Chinese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–
Japanese	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	3	–
Plumas	140	2	2	4	–	2	1	4	3	1	3	2	5	5	14	17	11	13	15	15	21	–
White	139	2	2	4	–	2	1	4	3	1	3	2	5	5	14	17	11	12	15	15	21	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Male	82	2	1	2	–	1	1	2	3	1	3	2	3	3	10	11	6	8	12	4	7	–
White	82	2	1	2	–	1	1	2	3	1	3	2	3	3	10	11	6	8	12	4	7	–
Female	58	–	1	2	–	1	–	2	–	–	–	–	2	2	4	6	5	5	3	11	14	–
White	57	–	1	2	–	1	–	2	–	–	–	–	2	2	4	6	5	4	3	11	14	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Riverside	6,018	65	52	35	16	11	78	106	81	69	78	86	133	222	350	510	719	849	872	754	921	11
White	5,744	55	43	33	14	9	72	100	72	57	72	77	125	206	327	485	685	815	842	742	902	11
Black	223	8	9	2	2	2	4	5	6	9	4	9	7	12	18	21	30	27	25	11	12	–
Indian	21	–	–	–	–	–	2	–	2	2	1	–	–	3	2	2	–	3	–	–	4	–
Chinese	3	1	–	–	–	–	–	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Japanese	4	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	1	–	–	1	–
Filipino	10	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	1	2	3	1	1	–
Other	13	1	–	–	–	–	–	–	1	1	–	–	1	–	1	1	3	1	2	–	1	–
Male	3,451	35	26	22	11	8	55	89	53	46	55	51	87	132	214	331	448	537	487	390	363	11
White	3,277	27	22	21	9	6	51	85	47	35	51	48	83	122	194	315	426	513	473	381	357	11
Black	141	7	4	1	2	2	4	4	5	8	4	3	4	7	17	14	18	17	9	8	3	–
Indian	13	–	–	–	–	–	–	–	1	2	–	–	–	2	1	2	–	3	–	–	2	–
Japanese	2	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–	–
Filipino	9	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	2	3	1	1	–
Other	9	1	–	–	–	–	–	–	–	1	–	–	–	–	1	–	3	1	2	–	–	–
Female	2,567	30	26	13	5	3	23	17	28	23	23	35	46	90	136	179	271	312	385	364	558	–
White	2,467	28	21	12	5	3	21	15	25	22	21	29	42	84	133	170	259	302	369	361	545	–
Black	82	1	5	1	–	–	–	1	1	1	–	6	3	5	1	7	12	10	16	3	9	–
Indian	8	–	–	–	–	–	2	–	1	–	1	–	–	1	1	–	–	–	–	–	2	–
Chinese	3	1	–	–	–	–	–	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Japanese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	–
Filipino	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
Other	4	–	–	–	–	–	–	–	1	–	–	–	1	–	–	1	–	–	–	–	1	–
Sacramento	5,698	78	46	34	17	21	72	123	92	85	89	114	185	275	402	530	631	639	688	687	887	3
White	5,169	55	36	26	14	19	62	104	81	69	71	89	155	233	359	480	583	601	638	648	843	3
Black	346	18	7	6	2	1	10	13	9	12	14	22	24	28	34	33	37	21	20	17	18	–
Indian	16	–	1	–	–	–	–	–	–	–	1	–	1	3	1	2	1	1	1	1	3	–
Chinese	65	3	–	–	–	–	–	1	–	–	–	1	3	4	3	6	2	8	14	8	12	–
Japanese	47	1	–	–	–	1	–	–	–	2	–	1	1	3	3	4	2	2	9	9	9	–
Filipino	17	–	–	1	–	–	–	–	1	1	–	1	–	2	–	1	1	4	3	2	–	–
Other	38	1	2	1	1	–	–	5	1	1	3	–	1	2	2	4	5	2	3	2	2	–
Male	3,206	53	32	20	8	15	53	87	65	63	54	68	110	160	265	353	407	375	383	302	330	3
White	2,878	39	25	17	7	14	44	74	56	51	47	55	92	137	238	315	372	349	347	287	309	3
Black	207	12	5	2	1	–	9	10	7	9	5	11	14	14	22	25	26	12	13	6	4	–
Indian	12	–	–	–	–	–	–	–	–	–	1	–	1	3	–	2	1	1	1	–	2	–
Chinese	48	2	–	–	–	–	–	1	–	–	–	1	2	2	3	5	2	6	10	6	8	–
Japanese	25	–	–	–	–	1	–	–	–	2	–	1	–	2	1	3	2	2	6	–	5	–
Filipino	13	–	–	1	–	–	–	–	1	–	–	–	–	–	–	1	1	4	3	2	–	–
Other	23	–	2	–	–	–	–	2	1	1	1	–	1	2	1	2	3	1	3	1	2	–
Female	2,492	25	14	14	9	6	19	36	27	22	35	46	75	115	137	177	224	264	305	385	557	–
White	2,291	16	11	9	7	5	18	30	25	18	24	34	63	96	121	165	211	252	291	361	534	–
Black	139	6	2	4	1	1	1	3	2	3	9	11	10	14	12	8	11	9	7	11	14	–
Indian	4	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	1	–
Chinese	17	1	–	–	–	–	–	–	–	–	–	–	1	2	–	1	–	2	4	2	4	–
Japanese	22	1	–	–	–	–	–	–	–	–	–	–	1	1	2	1	–	–	3	9	4	–
Filipino	4	–	–	–	–	–	–	–	–	1	–	1	–	2	–	–	–	–	–	–	–	–
Other	15	1	–	1	1	–	–	3	–	–	2	–	–	–	1	2	2	1	–	1	–	–
San Benito	181	–	2	2	–	1	3	3	3	3	5	2	6	11	7	12	18	27	23	20	33	–
White	176	–	2	2	–	1	3	3	3	3	5	2	6	10	7	12	17	26	21	20	33	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Filipino	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	1	–	–	–
Male	98	–	1	1	–	–	3	3	3	3	3	1	4	5	3	10	[illegible]	17	12	11	14	–
White	94	–	1	1	–	–	3	3	3	3	3	1	4	5	3	10	[illegible]	16	10	11	14	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Filipino	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	1	–	–	–
Female	83	–	1	1	–	1	–	–	–	–	2	1	2	6	4	2	14	10	11	9	19	–
White	82	–	1	1	–	1	–	–	–	–	2	1	2	5	4	2	14	10	11	9	19	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–

Table 7–7 (Continued)

DEATHS BY SEX, RACE, AND AGE
CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neo-natal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Un-known
San Bernardino	6,462	114	71	39	16	29	112	127	91	83	94	122	169	283	431	527	713	797	813	777	1,050	4
White	6,193	98	62	35	14	26	104	112	83	75	90	108	155	272	416	511	682	770	791	760	1,026	3
Black	236	16	7	4	2	1	8	14	7	8	4	13	12	7	14	16	29	26	14	13	20	1
Indian	10	–	1	–	–	–	–	–	1	–	–	1	1	–	–	–	–	–	4	1	1	–
Chinese	3	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	1	–	–	–	–	–
Japanese	6	–	–	–	–	–	–	–	–	–	–	–	1	2	–	–	–	1	–	1	1	–
Filipino	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	2	–	–	–
Other	11	–	1	–	–	2	–	1	–	–	–	–	–	1	–	–	–	–	2	2	2	–
Male	3,620	67	44	21	9	18	83	93	65	57	71	69	103	188	272	325	441	466	473	365	387	2
White	3,452	55	38	20	7	15	77	82	57	52	67	60	96	182	265	313	424	450	460	355	376	1
Black	146	12	5	1	2	1	6	11	7	5	4	8	6	5	6	12	16	15	7	9	7	1
Indian	9	–	1	–	–	–	–	–	1	–	–	1	1	–	–	–	–	–	3	1	1	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Japanese	3	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	1	–
Filipino	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	2	–	–	–
Other	6	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	1	1	2	–
Female	2,842	47	27	18	7	11	29	34	26	26	23	53	66	95	159	202	272	331	340	411	663	2
White	2,741	43	24	15	7	11	27	30	26	23	23	48	59	90	151	198	258	320	331	405	650	2
Black	90	4	2	3	–	–	2	3	–	3	–	5	6	2	8	4	13	11	7	4	13	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Chinese	2	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–
Japanese	3	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	1	–	–
Other	5	–	1	–	–	–	–	1	–	–	–	–	–	1	–	–	–	–	1	1	–	–
San Diego	12,547	190	111	64	29	37	148	273	224	170	148	198	327	528	786	1,067	1,370	1,569	1,563	1,519	2,205	21
White	11,880	150	87	57	25	30	123	235	193	139	133	179	297	482	740	1,019	1,314	1,505	1,512	1,480	2,160	20
Black	479	29	20	5	3	3	15	28	22	23	13	12	20	37	34	38	43	42	36	28	27	1
Indian	32	1	–	–	–	–	–	4	1	–	–	1	2	2	3	1	2	5	1	4	5	–
Chinese	13	–	1	–	–	–	–	1	2	–	–	1	–	–	–	2	1	1	2	1	1	–
Japanese	27	–	–	–	–	–	1	–	–	1	–	1	3	3	3	3	1	3	2	2	4	–
Filipino	52	1	2	2	–	3	6	1	–	4	1	1	2	2	2	4	3	6	6	4	2	–
Other	64	9	1	–	1	1	3	4	6	3	1	3	3	2	4	–	6	7	4	–	6	–
Male	6,843	109	63	37	17	27	115	212	156	114	105	126	191	311	468	639	828	936	865	716	792	16
White	6,412	84	49	35	14	22	95	166	137	95	93	115	175	283	437	610	792	905	835	694	770	16
Black	283	20	11	2	2	2	11	21	15	14	11	8	12	23	22	23	24	18	19	13	12	–
Indian	22	–	–	–	–	–	–	2	1	–	–	1	2	1	3	–	1	3	1	4	3	–
Chinese	6	–	1	–	–	–	–	1	1	–	–	–	–	–	–	1	1	–	1	–	–	–
Japanese	12	–	–	–	–	–	1	–	–	1	–	–	–	1	1	2	1	1	1	1	2	–
Filipino	35	–	1	–	–	2	5	–	–	2	1	–	1	2	1	3	3	3	6	4	1	–
Other	43	5	1	–	1	1	3	2	2	2	–	2	1	1	4	–	6	6	2	–	4	–
Female	5,704	81	48	27	12	10	33	61	68	56	43	72	136	217	318	428	542	633	698	803	1,413	5
White	5,438	66	38	22	11	8	28	49	56	44	40	64	122	199	303	409	522	600	677	786	1,390	4
Black	196	9	9	3	1	1	4	7	7	9	2	4	8	14	12	15	19	24	17	15	15	1
Indian	10	1	–	–	–	–	–	2	–	–	–	–	–	1	–	1	1	2	–	–	2	–
Chinese	7	–	–	–	–	–	–	–	1	–	–	1	–	–	–	1	–	1	1	1	1	–
Japanese	15	–	–	–	–	–	–	–	–	–	–	1	3	2	2	1	–	2	1	1	2	–
Filipino	17	1	1	2	–	1	1	1	–	2	–	1	1	–	1	1	–	3	–	–	1	–
Other	21	4	–	–	–	–	–	2	4	1	1	1	2	1	–	–	–	1	2	–	2	–
San Francisco	7,659	69	43	13	9	6	41	81	144	119	98	128	206	311	476	565	838	1,012	1,081	1,017	1,381	21
White	6,054	33	26	4	5	4	25	50	90	81	60	85	145	220	326	417	650	811	904	879	1,224	15
Black	762	25	8	5	1	–	5	26	40	27	27	34	37	59	99	72	89	74	58	33	39	4
Indian	16	–	–	–	–	–	–	–	2	3	1	1	2	2	–	4	–	–	–	–	1	–
Chinese	525	8	3	3	–	–	7	3	8	3	4	5	16	19	27	46	60	65	77	87	84	–
Japanese	47	–	–	–	–	–	–	–	1	–	–	–	–	3	6	5	3	6	8	1	14	–
Filipino	161	2	3	1	3	1	4	1	2	3	1	1	2	4	10	9	28	41	25	11	9	–
Other	94	1	3	–	–	1	–	1	1	2	5	2	4	4	8	12	8	15	9	6	10	2
Male	4,264	38	22	6	5	3	32	54	110	80	73	87	130	210	302	352	500	604	596	514	530	16
White	3,220	17	13	1	2	2	20	29	68	55	47	60	92	155	202	260	371	468	473	428	445	12
Black	481	15	5	3	1	–	3	21	29	22	17	20	26	35	67	45	57	46	35	15	16	3
Indian	9	–	–	–	–	–	–	–	2	1	1	1	1	1	–	2	–	–	–	–	–	–
Chinese	338	3	1	1	–	–	5	3	8	–	3	3	7	13	15	31	40	46	52	59	48	–
Japanese	22	–	–	–	–	–	–	–	–	–	–	–	–	1	4	3	2	3	4	–	5	–
Filipino	127	2	2	1	2	1	4	1	2	1	1	1	–	2	8	4	24	32	24	7	8	–
Other	67	1	1	–	–	–	–	–	1	1	4	2	4	3	6	7	6	9	8	5	8	1
Female	3,395	31	21	7	4	3	9	27	34	39	25	41	76	101	174	213	338	408	485	503	851	5
White	2,834	16	13	3	3	2	5	21	22	26	13	25	53	65	124	157	279	343	431	451	779	3
Black	281	10	3	2	–	–	2	5	11	5	10	14	11	24	32	27	32	28	23	18	23	1
Indian	7	–	–	–	–	–	–	–	–	2	–	–	1	1	–	2	–	–	–	–	1	–
Chinese	187	5	2	2	–	–	2	–	–	3	1	2	9	6	12	15	20	19	25	28	36	–
Japanese	25	–	–	–	–	–	–	–	1	–	–	–	–	2	2	2	1	3	4	1	9	–
Filipino	34	–	1	–	1	–	–	–	–	2	–	–	2	2	2	5	4	9	1	4	1	–
Other	27	–	2	–	–	1	–	1	–	1	1	–	–	1	2	5	2	6	1	1	2	1

Table 7–7 (Continued)
DEATHS BY SEX, RACE, AND AGE CALIFORNIA COUNTIES, 1978
(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neo-natal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Unknown
San Joaquin	2,928	43	19	18	8	10	38	60	53	39	32	61	88	124	204	249	326	350	368	351	485	2
White	2,606	33	18	14	4	8	32	55	47	38	28	50	79	105	180	221	288	306	317	324	458	1
Black	164	7	1	1	2	1	3	3	2	1	2	10	7	12	17	16	21	23	14	9	11	1
Indian	12	–	–	–	–	–	1	–	–	–	1	1	1	1	–	–	2	–	–	2	3	–
Chinese	20	–	–	1	–	–	–	–	1	–	–	–	–	2	–	2	5	1	5	1	2	–
Japanese	18	–	–	–	–	–	–	–	–	–	–	–	–	1	5	2	2	2	3	1	2	–
Filipino	72	–	–	1	–	–	1	2	2	–	1	–	–	–	1	3	8	13	27	9	4	–
Other	36	3	–	1	2	1	1	–	1	–	–	–	1	3	1	5	–	5	2	5	5	–
Male	1,737	28	9	10	4	7	23	42	42	29	19	38	64	81	137	166	217	214	207	184	214	2
White	1,504	23	9	8	1	6	19	39	38	28	15	30	58	71	121	143	189	180	167	162	196	1
Black	108	3	–	–	1	1	1	1	1	1	2	7	4	6	13	15	15	15	9	6	6	1
Indian	10	–	–	–	–	–	1	–	–	–	1	1	1	1	–	–	2	–	–	1	2	–
Chinese	13	–	–	1	–	–	–	–	1	–	–	–	–	1	–	1	2	1	3	1	2	–
Japanese	10	–	–	–	–	–	–	–	–	–	–	–	–	1	3	1	2	1	2	–	–	–
Filipino	65	–	–	1	–	–	1	2	2	–	1	–	–	–	–	3	7	12	24	9	3	–
Other	27	2	–	–	2	–	1	–	–	–	–	–	1	1	–	3	–	5	2	5	5	–
Female	1,191	15	10	8	4	3	15	18	11	10	13	23	24	43	67	83	109	136	161	167	271	–
White	1,102	10	9	6	3	2	13	16	9	10	13	20	21	34	59	78	99	126	150	162	262	–
Black	56	4	1	1	1	–	2	2	1	–	–	3	3	6	4	1	6	8	5	3	5	–
Indian	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–
Chinese	7	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	3	–	2	–	–	–
Japanese	8	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1	–	1	1	1	2	–
Filipino	7	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	1	3	–	1	–
Other	9	1	–	1	–	1	–	–	1	–	–	–	–	2	1	2	–	–	–	–	–	–
San Luis Obispo	1,132	8	5	3	2	2	11	10	18	10	13	16	20	41	64	110	120	153	164	148	213	1
White	1,107	8	5	3	2	2	10	10	18	10	13	16	20	40	64	108	116	149	155	145	212	1
Black	8	–	–	–	–	–	1	–	–	–	–	–	–	1	–	1	–	1	2	1	1	–
Indian	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Filipino	14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4	3	6	1	–	–
Male	612	4	2	–	1	2	6	9	12	7	10	9	12	24	38	58	82	100	98	65	73	–
White	591	4	2	–	1	2	5	9	12	7	10	9	12	24	38	57	78	96	90	63	72	–
Black	5	–	–	–	–	–	1	–	–	–	–	–	–	–	–	1	–	1	1	–	1	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Filipino	14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4	3	6	1	–	–
Female	520	4	3	3	1	–	5	1	6	3	3	7	8	17	26	52	38	53	66	83	140	1
White	516	4	3	3	1	–	5	1	6	3	3	7	8	16	26	51	38	53	65	82	140	1
Black	3	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	1	–	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
San Mateo	4,229	39	30	11	9	9	36	57	69	49	59	64	127	207	300	414	447	523	466	537	774	2
White	3,916	24	16	6	7	8	31	51	57	40	46	54	115	181	272	388	418	492	440	523	745	2
Black	168	7	9	3	2	1	3	4	9	6	3	6	4	19	17	16	16	14	13	5	11	–
Indian	4	–	–	–	–	–	–	–	–	1	–	–	1	–	–	1	–	–	–	1	–	–
Chinese	32	2	1	–	–	–	–	–	–	–	3	1	2	1	2	2	4	4	4	4	2	–
Japanese	19	–	1	–	–	–	–	–	–	–	1	–	1	1	2	–	2	–	3	–	8	–
Filipino	50	6	–	1	–	–	2	1		1	3	1	2	2	4	3	5	10	3	–	5	–
Other	40	–	3	1	–	–	–	1	2	1	3	2	2	3	3	4	2	3	3	4	3	–
Male	2,155	20	13	5	8	6	26	48	47	32	40	35	78	127	188	237	246	292	233	231	241	2
White	1,982	12	7	3	6	6	25	44	39	27	33	29	70	109	168	221	233	274	219	223	232	2
Black	90	4	3	2	2	–	1	3	6	2	1	4	3	14	12	7	7	7	7	2	3	–
Indian	3	–	–	–	–	–	–	–	–	1	–	–	1	–	–	1	–	–	–	–	–	–
Chinese	19	–	–	–	–	–	–	–	–	–	2	–	–	1	2	2	3	2	4	3	–	–
Japanese	7	–	1	–	–	–	–	–	–	–	–	–	1	–	2	–	–	–	1	–	2	–
Filipino	32	4	–	–	–	–	–	1	1	1	1	1	1	2	3	3	2	7	2	–	3	–
Other	22	–	2	–	–	–	–	–	1	1	3	1	2	1	1	3	1	2	–	3	1	–
Female	2,074	19	17	6	1	3	10	9	22	17	19	29	49	80	112	177	201	231	233	306	533	–
White	1,934	12	9	3	1	2	6	7	18	13	13	25	45	72	104	167	185	218	221	300	513	–
Black	78	3	6	1	–	1	2	1	3	4	2	2	1	5	5	9	9	7	6	3	8	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
Chinese	13	2	1	–	–	–	–	–	–	–	1	1	2	–	–	–	1	2	–	1	2	–
Japanese	12	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	2	–	2	–	6	–
Filipino	18	2	–	1	–	–	2	–	–	–	2	–	1	–	1	–	3	3	1	–	2	–
Other	18	–	1	1	–	–	–	1	1	–	–	1	–	2	2	1	1	1	3	1	2	–
Santa Barbara	2,337	19	11	9	9	6	29	29	30	17	22	18	50	87	128	172	223	296	329	346	505	2
White	2,251	16	9	8	9	4	27	27	29	16	19	16	47	82	127	164	211	285	318	342	493	2
Black	45	2	2	1	–	2	2	2	1	1	1	1	1	4	–	5	6	4	3	2	5	–
Indian	3	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	1	–	–	–	–	–
Chinese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–
Japanese	11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	1	2	1	5	–
Filipino	16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	5	6	4	–	–	–
Other	9	1	–	–	–	–	–	–	–	–	1	1	2	–	1	–	–	–	2	1	–	–
Male	1,195	15	7	7	8	2	20	18	22	12	14	14	29	54	87	96	131	167	163	156	171	2
White	1,144	12	6	6	8	2	19	16	21	11	14	12	28	50	86	93	123	159	154	154	168	2
Black	26	2	1	1	–	–	1	2	1	1	–	1	–	4	–	2	4	2	2	1	1	–
Japanese	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	1	1	2	–
Filipino	14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4	6	4	–	–	–
Other	6	1	–	–	–	–	–	–	–	–	–	1	1	–	1	–	–	–	2	–	–	–
Female	1,142	4	4	2	1	4	9	11	8	5	8	4	21	33	41	76	92	129	166	190	334	–
White	1,107	4	3	2	1	2	8	11	8	5	5	4	19	32	41	71	88	126	164	188	325	–
Black	19	–	1	–	–	2	1	–	–	–	1	–	1	–	–	3	2	2	1	1	4	–
Indian	3	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	1	–	–	–	–	–
Chinese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–
Japanese	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	1	–	3	–
Filipino	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–
Other	3	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	–	1	–	–

Table 7–7 (Continued)

DEATHS BY SEX, RACE, AND AGE CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																			
		Under 1																			
		Neo-natal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Un-known
Santa Clara	7,210	134	75	35	26	33	106	136	129	121	143	136	257	381	489	584	706	759	810	879	1,271	–
White	6,867	117	67	30	22	28	99	124	117	110	126	120	246	357	462	564	674	733	785	850	1,236	–
Black	145	13	3	4	3	2	2	9	7	7	9	10	5	10	9	5	8	9	11	8	11	–
Indian	8	–	–	–	–	–	–	1	–	–	2	–	1	2	–	–	2	–	–	–	–	–
Chinese	38	1	2	–	1	–	1	–	–	1	5	–	2	4	4	4	5	4	2	3	1	–
Japanese	62	1	–	–	–	1	–	–	2	–	1	1	1	7	6	2	2	4	7	9	18	–
Filipino	44	1	–	–	–	1	2	–	1	1	–	3	1	–	2	3	12	8	3	4	2	–
Other	46	1	3	1	–	1	2	2	2	2	2	2	1	1	6	6	3	1	2	5	3	–
Male	3,858	80	41	20	15	19	80	102	91	71	94	92	158	240	302	366	431	444	394	393	425	–
White	3,640	68	37	20	13	15	74	93	82	62	81	83	154	222	284	351	407	426	380	377	411	–
Black	88	9	1	–	2	1	2	6	5	5	7	8	2	8	5	5	6	4	6	4	2	–
Indian	7	–	–	–	–	–	–	1	–	–	2	–	1	2	–	–	1	–	–	–	–	–
Chinese	23	1	2	–	–	–	1	–	–	1	2	–	1	2	2	3	2	3	–	2	1	–
Japanese	37	1	–	–	–	1	–	–	2	–	1	–	–	6	4	2	1	4	4	2	9	–
Filipino	34	–	–	–	–	1	2	–	–	1	–	1	–	–	1	1	11	7	3	4	2	–
Other	29	1	1	–	–	1	1	2	2	2	1	–	–	–	6	4	3	–	1	4	–	–
Female	3,352	54	34	15	11	14	26	34	38	50	49	44	99	141	187	218	275	315	416	486	846	–
White	3,227	49	30	10	9	13	25	31	35	48	45	37	92	135	178	213	267	307	405	473	825	–
Black	57	4	2	4	1	1	–	3	2	2	2	2	3	2	4	–	2	5	5	4	9	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Chinese	15	–	–	–	1	–	–	–	–	–	1	–	1	2	2	1	3	1	2	1	–	–
Japanese	25	–	–	–	–	–	–	–	–	–	–	1	1	1	2	–	1	–	3	7	9	–
Filipino	10	1	–	–	–	–	–	–	1	–	–	2	1	–	1	2	1	1	–	–	–	–
Other	17	–	2	1	–	–	1	–	–	–	1	2	1	1	–	2	–	1	1	1	3	–
Santa Cruz	1,532	14	6	8	2	2	11	24	25	26	17	11	18	41	72	96	144	194	222	223	372	4
White	1,501	14	6	8	2	2	10	23	25	24	16	11	18	40	70	92	143	193	215	218	367	4
Black	7	–	–	–	–	–	–	1	–	–	–	–	–	1	2	1	1	–	–	–	1	–
Indian	2	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Japanese	9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	3	1	4	–
Filipino	8	–	–	–	–	–	1	–	–	2	–	–	–	–	–	1	–	1	1	2	–	–
Other	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	2	–	–
Male	831	11	4	5	2	1	10	19	20	22	11	6	9	29	44	65	84	103	122	116	145	3
White	807	11	4	5	2	1	9	18	20	21	10	6	9	28	42	61	84	102	116	112	143	3
Black	5	–	–	–	–	–	–	1	–	–	–	–	–	1	2	1	–	–	–	–	–	–
Indian	2	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Japanese	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	2	1	2	–
Filipino	7	–	–	–	–	–	1	–	–	1	–	–	–	–	–	1	–	1	1	2	–	–
Other	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1	–	–
Female	701	3	2	3	–	1	1	5	5	4	6	5	9	12	28	31	60	91	100	107	227	1
White	694	3	2	3	–	1	1	5	5	3	6	5	9	12	28	31	59	91	99	106	224	1
Black	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–
Japanese	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	2	–
Filipino	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
Shasta	884	14	3	5	3	9	24	16	13	12	13	14	26	44	64	76	122	118	112	86	110	–
White	865	12	2	5	3	8	24	16	13	11	13	14	25	42	62	75	121	116	108	85	110	–
Black	3	1	–	–	–	–	–	–	–	1	–	–	–	–	1	–	–	–	–	–	–	–
Indian	16	1	1	–	–	1	–	–	–	–	–	–	1	2	1	1	1	2	4	1	–	–
Male	520	9	2	4	2	5	15	13	11	4	8	9	18	23	35	49	79	75	74	46	39	–
White	508	7	1	4	2	4	15	13	11	4	8	9	18	22	34	49	78	74	71	45	39	–
Black	2	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Indian	10	1	1	–	–	1	–	–	–	–	–	–	–	1	–	–	1	1	3	1	–	–
Female	364	5	1	1	1	4	9	3	2	8	5	5	8	21	29	27	43	43	38	40	71	–
White	357	5	1	1	1	4	9	3	2	7	5	5	7	20	28	26	43	42	37	40	71	–
Black	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Indian	6	–	–	–	–	–	–	–	–	–	–	–	1	1	1	1	–	1	1	–	–	–
Sierra	24	–	–	–	–	–	–	–	–	1	–	–	–	2	1	3	2	4	3	5	3	–
White	24	–	–	–	–	–	–	–	–	1	–	–	–	2	1	3	2	4	3	5	3	–
Male	13	–	–	–	–	–	–	–	–	1	–	–	–	1	–	3	2	1	3	1	1	–
White	13	–	–	–	–	–	–	–	–	1	–	–	–	1	–	3	2	1	3	1	1	–
Female	11	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	3	–	4	2	–
White	11	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	3	–	4	2	–
Siskiyou	368	5	–	1	1	–	4	6	1	9	4	4	18	24	18	28	58	43	48	37	58	1
White	356	5	–	–	1	–	4	6	1	8	4	4	17	23	17	28	56	43	45	36	57	1
Black	6	–	–	–	–	–	–	–	–	1	–	–	–	–	1	–	1	–	2	1	–	–
Indian	6	–	–	1	–	–	–	–	–	–	–	–	1	1	–	–	1	–	1	–	1	–
Male	223	4	–	1	1	–	4	4	1	7	4	1	6	18	13	18	34	32	29	21	24	1
White	220	4	–	–	1	–	4	4	1	6	4	1	6	18	13	18	34	32	28	21	24	1
Black	2	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	1	–	–	–
Indian	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female	145	1	–	–	–	–	–	2	–	2	–	3	12	6	5	10	24	11	19	16	34	–
White	136	1	–	–	–	–	–	2	–	2	–	3	11	5	4	10	22	11	17	15	33	–
Black	4	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	1	1	–	–
Indian	5	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	1	–	1	–	1	–

Table 7–7 (Continued)
DEATHS BY SEX, RACE, AND AGE CALIFORNIA COUNTIES, 1978
(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neo-natal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Un-known
Solano	1,414	20	14	7	4	3	27	26	24	23	24	36	49	70	131	142	161	139	172	145	196	1
White	1,238	19	11	4	4	2	25	23	18	17	15	29	39	57	109	121	141	127	158	131	187	1
Black	129	–	3	1	–	1	1	2	4	3	8	6	10	12	19	14	14	5	11	9	6	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Japanese	4	–	–	1	–	–	–	–	–	–	–	1	–	1	1	–	–	–	–	–	–	–
Filipino	15	1	–	–	–	–	–	–	–	–	–	–	–	–	1	1	3	4	2	3	–	–
Other	26	–	–	1	–	–	1	1	2	3	1	–	–	–	1	6	2	3	1	2	2	–
Male	810	12	9	5	3	1	23	18	16	10	12	23	33	47	78	91	100	70	91	80	87	1
White	697	11	7	3	3	–	22	16	11	7	9	17	25	38	66	78	85	62	83	70	83	1
Black	78	–	2	1	–	1	–	1	3	1	3	6	8	9	10	10	10	1	5	5	2	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Filipino	14	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	3	4	2	3	–	–
Other	20	–	–	1	–	–	1	1	2	2	–	–	–	–	1	3	1	3	1	2	2	–
Female	604	8	5	2	1	2	4	8	8	13	12	13	16	23	53	51	61	69	81	65	109	–
White	541	8	4	1	1	2	3	7	7	10	6	12	14	19	43	43	56	65	75	61	104	–
Black	51	–	1	–	–	–	1	1	1	2	5	–	2	3	9	4	4	4	6	4	4	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Japanese	4	–	–	1	–	–	–	–	–	–	–	1	–	1	1	–	–	–	–	–	–	–
Filipino	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Other	6	–	–	–	–	–	–	–	–	1	1	–	–	–	–	3	1	–	–	–	–	–
Sonoma	2,522	19	15	11	9	9	19	38	29	37	36	37	64	96	163	182	290	325	368	348	427	–
White	2,484	19	14	10	9	9	18	36	29	34	34	33	62	94	159	180	289	321	365	343	426	–
Black	13	–	1	1	–	–	–	–	–	1	1	2	1	1	3	1	–	–	1	–	–	–
Indian	12	–	–	–	–	–	1	2	–	1	–	–	1	1	1	1	–	2	–	2	–	–
Chinese	2	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	1	–	–	–
Japanese	4	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	2	1	–
Filipino	5	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	1	1	1	–	–	–
Other	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–
Male	1,432	12	9	8	4	6	13	30	21	27	22	25	35	55	110	116	175	203	214	184	163	–
White	1,408	12	9	8	4	6	12	28	21	25	21	23	33	53	107	115	174	200	213	182	162	–
Black	8	–	–	–	–	–	–	–	–	1	1	1	1	1	2	1	–	–	–	–	–	–
Indian	9	–	–	–	–	–	1	2	–	–	–	–	1	1	1	–	–	2	–	1	–	–
Japanese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–
Filipino	5	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	1	1	1	–	–	–
Female	1,090	7	6	3	5	3	6	8	8	10	14	12	29	41	53	66	115	122	154	164	264	–
White	1,076	7	5	2	5	3	6	8	8	9	13	10	29	41	52	65	115	121	152	161	264	–
Black	5	–	1	1	–	–	–	–	–	–	–	1	–	–	1	–	–	–	1	–	–	–
Indian	3	–	–	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–	1	–	–
Chinese	2	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	1	–	–	–
Japanese	2	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	1	–	–
Other	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–
Stanislaus	2,104	36	20	19	8	4	25	44	32	29	27	36	43	86	117	199	223	281	268	243	364	–
White	2,068	36	19	19	7	4	21	44	32	29	27	35	41	83	115	198	222	277	262	239	358	–
Black	21	–	1	–	–	–	3	–	–	–	–	–	1	1	1	1	1	3	4	1	4	–
Indian	2	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	1	–
Chinese	4	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	2	–	–
Japanese	3	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	1	1	–	–
Filipino	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–
Other	4	–	–	–	1	–	1	–	–	–	–	1	–	–	–	–	–	–	–	–	1	–
Male	1,218	22	11	12	5	3	19	30	22	22	20	22	24	55	86	136	141	167	160	119	142	–
White	1,197	22	10	12	4	3	15	30	22	22	20	21	23	54	84	136	140	165	155	119	140	–
Black	13	–	1	–	–	–	3	–	–	–	–	–	1	1	1	–	1	1	3	–	1	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Filipino	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–
Other	4	–	–	–	1	–	1	–	–	–	–	1	–	–	–	–	–	–	–	–	1	–
Female	886	14	9	7	3	1	6	14	10	7	7	14	19	31	31	63	82	114	108	124	222	–
White	871	14	9	7	3	1	6	14	10	7	7	14	18	29	31	62	82	112	107	120	218	–
Black	8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	2	1	1	3	–
Indian	2	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	1	–
Chinese	3	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	2	–	–
Japanese	2	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	1	–	–
Sutter	406	5	4	2	2	–	7	12	8	2	11	8	7	21	28	39	39	46	47	60	58	–
White	385	5	4	2	2	–	5	11	7	2	10	8	6	18	27	36	39	45	44	59	55	–
Black	5	–	–	–	–	–	–	1	–	–	–	–	–	1	–	2	–	1	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Japanese	4	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	2	–
Filipino	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
Other	10	–	–	–	–	–	2	–	–	–	–	–	–	2	–	1	–	–	3	1	1	–
Male	230	1	4	2	2	–	2	8	7	1	8	5	4	13	16	24	32	26	22	35	18	–
White	221	1	4	2	2	–	1	7	7	1	7	5	4	12	16	23	32	25	21	34	17	–
Black	3	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–	1	–	–	–	–
Filipino	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
Other	5	–	–	–	–	–	1	–	–	–	–	–	–	–	–	1	–	–	1	1	1	–
Female	176	4	–	–	–	–	5	4	1	1	3	3	3	8	12	15	7	20	25	25	40	–
White	164	4	–	–	–	–	4	4	–	1	3	3	2	6	11	13	7	20	23	25	38	–
Black	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Japanese	4	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	2	–
Other	5	–	–	–	–	–	1	–	–	–	–	–	–	2	–	–	–	–	2	–	–	–

Table 7–7 (Continued)
DEATHS BY SEX, RACE, AND AGE CALIFORNIA COUNTIES, 1978
(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1		1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Unknown
		Neonatal	1–11 Months																			
Tehema	364	2	3	2	–	–	4	2	7	2	4	7	14	13	16	35	38	50	50	52	63	–
White	360	2	3	2	–	–	4	2	7	2	4	7	13	13	16	35	37	50	50	51	62	–
Indian	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
Male	190	–	2	2	–	–	4	2	6	2	3	3	6	8	9	22	24	25	24	24	24	–
White	188	–	2	2	–	–	4	2	6	2	3	3	6	8	9	22	23	25	24	23	24	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Female	174	2	1	–	–	–	–	–	1	–	1	4	8	5	7	13	14	25	26	28	39	–
White	172	2	1	–	–	–	–	–	1	–	1	4	7	5	7	13	14	25	26	28	38	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
Trinity	99	–	–	1	2	–	1	2	3	3	3	2	4	4	3	14	13	10	10	10	14	–
White	98	–	–	1	2	–	1	2	3	3	3	2	4	4	3	13	13	10	10	10	14	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Male	62	–	–	–	–	–	1	2	1	2	2	1	4	2	2	13	9	8	5	4	6	–
White	61	–	–	–	–	–	1	2	1	2	2	1	4	2	2	12	9	8	5	4	6	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
Female	37	–	–	1	2	–	–	–	2	1	1	1	–	2	1	1	4	2	5	6	8	–
White	37	–	–	1	2	–	–	–	2	1	1	1	–	2	1	1	4	2	5	6	8	–
Tulare	1,896	35	17	15	4	10	42	36	39	28	31	35	52	80	109	144	202	245	199	245	327	1
White	1,828	35	17	15	3	9	41	35	36	26	30	34	47	74	107	141	188	237	191	241	320	1
Black	43	–	–	–	1	1	1	1	2	1	1	1	3	3	–	3	10	6	4	1	4	–
Indian	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–
Chinese	2	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Japanese	8	–	–	–	–	–	–	–	–	–	–	–	–	2	2	–	–	–	1	1	2	–
Filipino	11	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	3	2	3	1	–	–
Other	2	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	1	–	–	–	–	–
Male	1,110	24	8	10	4	5	35	22	24	19	19	25	35	44	67	89	139	163	114	128	135	1
White	1,061	24	8	10	3	4	34	22	22	18	19	24	33	41	65	87	127	157	107	125	130	1
Black	30	–	–	–	1	1	1	–	1	1	–	1	1	2	–	2	8	4	3	1	3	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
Chinese	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Japanese	6	–	–	–	–	–	–	–	–	–	–	–	–	1	2	–	–	–	1	–	2	–
Filipino	10	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	3	2	3	1	–	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Female	786	11	9	5	–	5	7	14	15	9	12	10	17	36	42	55	63	82	85	117	192	–
White	767	11	9	5	–	5	7	13	14	8	11	10	14	33	42	54	61	80	84	116	190	–
Black	13	–	–	–	–	–	–	1	1	–	1	–	2	1	–	1	2	2	1	–	1	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
Japanese	2	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–
Filipino	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Other	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Tuolumne	289	3	2	–	1	2	11	6	2	9	2	4	8	16	11	30	37	34	30	37	44	–
White	283	3	2	–	1	2	8	5	2	8	2	4	8	16	11	30	37	34	30	37	43	–
Indian	4	–	–	–	–	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Filipino	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Other	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Male	175	2	–	–	–	2	9	3	1	7	1	3	6	8	8	24	27	23	15	20	16	–
White	171	2	–	–	–	2	6	3	1	7	1	3	6	8	8	24	27	23	15	20	15	–
Indian	4	–	–	–	–	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Female	114	1	2	–	1	–	2	3	1	2	1	1	2	8	3	6	10	11	15	17	28	–
White	112	1	2	–	1	–	2	2	1	1	1	1	2	8	3	6	10	11	15	17	28	–
Filipino	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Other	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ventura	2,896	61	32	22	6	20	61	58	54	39	43	59	93	125	188	251	314	346	344	356	422	2
White	2,833	61	31	21	6	19	59	55	53	37	40	56	88	119	182	250	306	340	340	349	419	2
Black	38	–	1	1	–	1	1	1	1	2	2	2	4	1	6	–	6	2	1	5	1	–
Indian	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–
Japanese	10	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	1	3	3	–	1	–
Filipino	4	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	1	–	–	1	–	–
Other	9	–	–	–	–	–	1	1	–	–	1	1	–	3	–	1	–	1	–	–	–	–
Male	1,591	40	20	14	3	12	46	43	37	28	27	42	51	71	116	156	194	190	186	168	145	2
White	1,550	40	19	13	3	11	44	40	36	27	25	40	47	67	112	156	191	186	183	165	143	2
Black	22	–	1	1	–	1	1	1	1	1	1	2	3	–	4	–	2	–	–	2	1	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Japanese	7	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	3	3	–	–	–
Filipino	4	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	1	–	–	1	–	–
Other	7	–	–	–	–	–	1	1	–	–	1	–	–	3	–	–	–	1	–	–	–	–
Female	1,305	21	12	8	3	8	15	15	17	11	16	17	42	54	72	95	120	156	158	188	277	–
White	1,283	21	12	8	3	8	15	15	17	10	15	16	41	52	70	94	115	154	157	184	276	–
Black	16	–	–	–	–	–	–	–	–	1	1	–	1	1	2	–	4	2	1	3	–	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
Japanese	3	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	1	–
Other	2	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–	–	–	–

Table 7–7 (Continued)

DEATHS BY SEX, RACE, AND AGE
CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY, SEX AND RACE	TOTAL ALL AGES	AGE IN YEARS																				
		Under 1																				
		Neo-natal	1–11 Months	1–4	5–9	10–14	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75–79	80–84	85 and Over	Un-known
Yolo	782	10	7	5	1	1	12	11	11	13	11	19	19	39	57	68	103	92	85	87	131	–
White	758	10	6	5	1	1	10	11	11	12	10	17	18	37	56	67	103	87	84	83	129	–
Black	12	–	1	–	–	–	–	–	–	1	–	1	–	–	1	1	–	3	1	2	1	–
Indian	2	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chinese	2	–	–	–	–	–	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
Filipino	4	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	2	–	1	1	–
Other	3	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–	1	–	–
Male	481	5	2	4	1	1	7	10	8	10	7	15	13	25	37	50	74	67	52	45	48	–
White	466	5	1	4	1	1	6	10	8	9	6	14	12	25	37	50	74	63	51	42	47	–
Black	6	–	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	2	1	1	–	–
Indian	1	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
Filipino	4	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	2	–	1	1	–
Other	2	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	1	–	–
Female	301	5	5	1	–	–	5	1	3	3	4	4	6	14	20	18	29	25	33	42	83	–
White	292	5	5	1	–	–	4	1	3	3	4	3	6	12	19	17	29	24	33	41	82	–
Black	6	–	–	–	–	–	–	–	–	–	–	1	–	–	1	1	–	1	–	1	1	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Chinese	1	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Yuba	399	5	5	1	–	–	3	14	10	3	6	10	8	16	36	39	59	41	45	37	60	1
White	384	4	5	1	–	–	3	12	9	3	6	10	8	16	34	39	57	41	40	37	58	1
Black	6	1	–	–	–	–	–	1	1	–	–	–	–	–	–	–	1	–	2	–	–	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Chinese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Filipino	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Other	4	–	–	–	–	–	–	1	–	–	–	–	–	–	1	–	–	–	1	–	1	–
Male	253	4	3	1	–	–	2	13	9	3	2	9	4	11	25	25	39	26	27	22	27	1
White	241	3	3	1	–	–	2	12	8	3	2	9	4	11	23	25	37	26	23	22	26	1
Black	5	1	–	–	–	–	–	1	1	–	–	–	–	–	–	–	1	–	1	–	–	–
Chinese	2	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–
Japanese	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Filipino	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Other	3	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	1	–
Female	146	1	2	–	–	–	1	1	1	–	4	1	4	5	11	14	20	15	18	15	33	–
White	143	1	2	–	–	–	1	–	1	–	4	1	4	5	11	14	20	15	17	15	32	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Indian	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Other	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 7–8
DEATHS FROM SELECTED CAUSES CALIFORNIA COUNTIES, 1978
(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	CALIFORNIA		ALAMEDA	ALPINE	AMADOR	BUTTE	CALAVERAS	COLUSA	CONTRA COSTA	DEL NORTE	EL DORADO	FRESNO	GLENN	HUMBOLDT	IMPERIAL
		Number	Rate													
	Total, All Causes	175,878	788.2	8,909	3	183	1,335	178	139	4,256	154	502	3,732	208	849	626
	Infective and Parasitic Diseases	1,305	5.8	70	–	–	6	–	1	35	1	2	26	4	3	13
008, 009	Enteritis and other diarrheal diseases	150	0.7	5	–	–	3	–	–	6	–	–	–	1	–	–
010–019	Tuberculosis, all forms	213	1.0	9	–	–	–	–	–	3	–	–	4	–	1	5
036	Meningococcal infection	26	0.1	1	–	–	–	–	–	2	–	–	1	–	–	–
045, 060–068, 072	Viral meningo encephalitis	25	0.1	1	–	–	–	–	–	–	–	–	1	–	–	–
070	Viral hepatitis	68	0.3	3	–	–	–	–	–	2	–	1	1	–	–	1
090–097	Syphilis and its sequelae	15	0.1	3	–	–	–	–	–	2	–	–	–	–	–	–
remainder of 000-136	Other infective and parasitic diseases	808	3.6	48	–	–	3	–	1	20	1	1	19	3	2	7
	Neoplasms, Malignant	38,553	172.8	2,048	1	46	275	44	36	1,036	29	117	776	67	184	121
140–149	Buccal cavity and pharynx	865	3.9	50	–	1	9	–	–	15	–	1	17	1	2	3
151	Stomach	1,533	6.9	92	–	–	6	3	1	41	–	5	33	3	7	7
150, 152–159	Other digestive organs and peritoneum	8,538	38.3	447	–	11	51	8	8	232	10	18	169	13	35	23
162	Trachea, bronchus, and lung	9,351	41.9	497	–	14	82	12	12	260	8	30	184	23	51	34
160, 161, 163	Other respiratory cancer	433	1.9	17	–	–	–	–	–	11	–	2	8	–	2	–
174	Breast	3,463	30.9[a,b]	188	–	3	29	7	3	96	2	6	72	3	19	8
180	Cervix uteri	429	3.8[b]	16	–	–	3	–	–	10	1	2	17	2	1	3
181–182	Other parts of uterus	581	5.2[b]	37	–	–	7	–	–	13	–	1	6	–	3	4
183–184	Other female genital organs	1,269	11.3[b]	51	–	5	8	1	–	37	–	5	27	1	6	3
185, 186, 187	Male genital organs	2,173	19.4[b]	134	1	3	19	3	4	57	1	10	50	1	13	8
188, 189	Kidney and urinary organs	1,705	7.6	108	–	3	11	4	1	36	1	9	38	3	7	6
170–173, 190–199	Other and unspecified sites	4,538	20.3	245	–	1	31	6	7	116	4	19	90	6	15	13
201	Hodgkin's disease	175	0.8	4	–	–	–	–	–	4	–	–	2	–	2	–
204–207	Leukemia and aleukemia	1,469	6.6	55	–	2	13	–	–	47	2	1	28	2	7	4
200, 202, 203, 208, 209	Other lymphatic and hematopoietic tissue	2,031	9.1	107	–	3	6	–	–	61	–	8	35	9	14	5
210–239	Neoplasms, Benign and Unspecified	548	2.5	36	–	–	4	–	–	17	–	–	10	–	4	4
	Endocrine, Nutritional, and Metabolic Diseases	3,201	14.3	165	–	4	18	6	3	84	6	9	66	1	16	15
250	Diabetes mellitus	2,400	10.8	104	–	3	14	5	2	62	5	6	48	–	13	12
240–246, 251–279	Other endocrine, nutritional and metabolic diseases	801	3.6	61	–	1	4	1	1	22	1	3	18	1	3	3
	Diseases of the Blood and Blood-Forming Organs	462	2.1	29	–	–	8	1	–	11	–	2	9	2	2	3
280–285	Anemias	273	1.2	13	–	–	6	–	–	9	–	1	8	–	–	3
286–289	Other diseases of the blood and blood-forming organs	189	0.8	16	–	–	2	1	–	2	–	1	1	2	2	–
290–315	Mental Disorders	1,128	5.1	82	–	2	8	–	–	39	–	2	17	–	4	6
	Diseases of Nervous System and Sense Organs	1,751	7.8	92	–	1	13	2	–	55	1	4	45	–	10	4
320	Meningitis	143	0.6	1	–	1	1	–	–	2	–	–	3	–	2	–
322, 323, 324	Other inflammatory diseases of the central nervous system	67	0.3	5	–	–	–	–	–	5	–	–	1	–	1	1
321, 330–389	Other diseases of the nervous system and sense organs	1,541	6.9	86	–	–	12	2	–	48	1	4	41	–	7	3
	Diseases of the Circulatory System	85,062	381.2	4,321	2	88	667	92	59	1,910	71	220	1,772	92	411	258
	Diseases of heart	62,240	278.9	3,144	2	56	466	73	47	1,373	53	154	1,270	72	314	184
390–398	Active rheumatic fever and chronic rheumatic heart disease	1,565	7.0	73	–	2	7	1	–	29	–	6	36	–	8	7
402, 404	Hypertensive heart disease with or without renal disease	927	4.2	65	–	–	6	–	–	28	1	–	25	1	7	4
410–411	Acute ischemic heart disease	21,903	98.2	800	–	33	195	34	31	503	19	53	472	28	104	89
412	Chronic ischemic heart disease	34,655	155.3	2,032	2	18	230	38	13	737	25	84	665	38	174	65
413–414	Other ischemic heart disease	16	0.1	–	–	–	–	–	–	–	–	–	1	–	1	–
424, 428	Chronic disease of endocardium and other myocardial insufficiency	328	1.5	18	–	–	2	–	–	3	–	1	5	–	2	–
420–423, 425–427, 429	All other forms of heart disease	2,846	12.8	156	–	3	26	–	3	73	8	10	66	5	18	19

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	CALIFORNIA		ALAMEDA	ALPINE	AMADOR	BUTTE	CALAVERAS	COLUSA	CONTRA COSTA	DEL NORTE	EL DORADO	FRESNO	GLENN	HUMBOLDT	IMPERIAL
		Number	Rate													
400, 401, 403	Hypertension	427	1.9	24	–	1	4	2	1	8		1	17		2	
430–438	Cerebrovascular disease	16,185	72.5	843	–	20	139	8	6	368	13	41	328	13	75	50
440	Arteriosclerosis	2,514	11.3	138	–	4	20	–	3	63	2	8	65	4	8	6
441–448	Other diseases of arteries, arterioles, and capillaries	2,590	11.6	118	–	5	26	6	2	72	2	11	64	2	9	9
450–458	Diseases of veins and lymphatics and other diseases of circulatory system	1,106	5.0	54	–	2	12	3	–	26	1	5	28	1	3	9
	Diseases of the Respiratory System	11,294	50.6	538	–	13	146	6	13	302	9	44	221	7	54	55
466	Acute bronchitis and bronchiolitis	108	0.5	7	–	–		–	–	2	–	–	2		–	
470–474	Influenza	211	0.9	4	–	1	2	–	3	6	–	–	3	1	2	1
480, 483	Viral pneumonia	117	0.5	7	–	–	2	–	1	6		1	3		–	1
481, 482	Bacterial pneumonia	573	2.6	21	–	1	9	1	1	10	1	3	9	1	2	–
484, 485, 486	Other and unspecified pneumonia	4,027	18.0	211	–	5	45	2	4	108	3	11	70	2	16	23
490	Bronchitis, unqualified	60	0.3	1		–	–	–	–	4	–		3		–	
491	Chronic bronchitis	456	2.0	14	–	–	–	1	–	25		2	10	1		2
492	Emphysema	1,749	7.8	86	–		38	–	2	42		10	35	–	10	9
493	Asthma	186	0.8	16		–	–	–	–	5		3	7	–		1
517	Other chronic interstitial pneumonia	354	1.6	15	–	1	2	–	–	13		1	6	–	–	2
518	Bronchiectasis	77	0.3	5	–	–	–	–	–	2			2		1	
460–465, 500–508, 510–516, 519	Other respiratory diseases	3,376	15.1	151	–	5	48	2	2	79	5	13	71	2	23	16
	Diseases of the Digestive System	7,908	35.4	401	–	8	42	9	9	205	7	19	141	9	29	36
531–533	Peptic ulcer	679	3.0	35	–	1	–	1	–	12	–	3	14	2	5	2
550–553, 560	Hernia and intestinal obstruction	589	2.6	20	–	–	3	1	–	9	–		15	1	1	6
571	Cirrhosis of liver	4,346	19.5	225	–	4	22	1	5	114	5	12	69	3	8	20
574, 575	Cholelithiasis, cholecystitis, and cholangitis	245	1.1	13	–	1	3	1	–	5			2		1	1
remainder of 520–577	Other diseases of digestive system	2,049	9.2	108	–	2	14	5	4	65	2	4	41	3	14	7
	Diseases of the Genitourinary System	2,004	9.0	84	–	2	13	1	6	48	1	6	53	2	7	6
580	Acute nephritis	108	0.5	–	–	–	3	–	1	2	–	1	2	–	1	–
581–584	Other nephritis and nephrosis	478	2.1	20	–		4			16	–	2	15	–	2	–
590	Infections of kidney	289	1.3	9	–	–	1		2	4	–	2	8	–	–	–
591, 593	Hydronephrosis and other diseases of kidney and ureter	478	2.1	20	–	2	1	1	1	14	1	–	12	–	3	4
600	Hyperplasia of prostate	95	0.4	1	–	–	1	–	1	1	–	–	2	1	1	1
remainder of 580–629	Other diseases of the genitourinary system	556	2.5	34	–		3	–	1	11	–	1	14	1	–	1
630–678	Complications of Pregnancy, Childbirth, and the Puerperium	39	1.1[c]	–	–	–	–	–		1	–				–	
740–759	Congenital Anomalies	1,414	6.3	49			7	1	–	25	–	2	37	1	7	4
760–778	Certain Causes of Mortality in Early Infancy	1,848	5.2[d]	76	–		3		–	41	1	4	52	2	2	4
680–709, 710–738	Diseases of the Skin, Subcutaneous Tissue, Musculoskeletal System and Connective Tissue	708	3.2	39		2	1			16	–	1	19		6	2
780–796	Symptoms and Ill-Defined Conditions	1,130	5.1	74	–	1	7	2	1	22	10	6	20	1	12	7
	Accidents, Poisonings, and Violence	17,523	78.5	805		16	117	14	11	409	18	64	468	20	98	88
810–819	Motor vehicle traffic accidents	5,558	24.9	181		8	41	7	6	120	7	26	182	5	43	29
820–823	Motor vehicle nontraffic accidents	227	1.0	10		–	1	1	–	4	–	3	4	2	4	5
800–807, 825–827, 830–838, 840–845	Other transport accidents	581	2.6	21			5			16	1	6	9	–	3	2
850–859, 860–869, 870–877	Accidental poisonings	835	3.7	23	–	1	1	–	1	29	–	1	17	–	1	1
931, 933, 934	Complications from vaccines and therapeutic procedures	63	0.3	3	–	–	–	–	–	2	–	–	2	–	–	2
880–887, 890–899, 900–929, 930, 932, 935–936, 940–949	All other accidents and late effects of accidental injury	3,503	15.7	185	–	5	29	3	1	106	6	14	93	8	20	30
950–959	Suicide	3,645	16.3	202		2	26	2	1	85	2	9	78	3	18	10
960–969	Homicide	2,670	12.0	103			11	1	2	42	2	4	75	2	9	9
970–978	Legal Intervention	26	0.1	1	–	–	2	–	–	2	–	–	–	–	–	–
980–989	Injury undetermined whether accidentally or purposely inflicted	412	1.8	76	–	–	1	–	–	3	–	1	7	–	3	–
990–999	Injury resulting from operations of war	3	[e]	–	–	–	–	–	–	–	–	–	1	–	–	–

Table 7–8 (Continued)

DEATHS FROM SELECTED CAUSES CALIFORNIA COUNTIES, 1978

(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	INYO	KERN	KINGS	LAKE	LASSEN	LOS ANGELES	MADERA	MARIN	MARIPOSA	MENDOCINO	MERCED	MODOC	MONO	MONTEREY	NAPA
	Total, All Causes	196	3,055	500	473	155	59,163	505	1,500	108	532	869	87	42	1,884	849
	Infective and Parasitic Diseases	1	34	3	2		410	5	10	2	6	6	–	–	20	8
008, 009	Enteritis and other diarrheal diseases	–	4	–	–	–	57	–	–	–	–	–	–	–	5	2
010–019	Tuberculosis, all forms	–	7	–	–	–	79	–	–	–	–	1	–	–	4	
036	Meningococcal infection	–	–	–	–	–	8	–	1	–	–	–	–	–	1	–
045, 060–068, 072	Viral meningo encephalitis	–	–	–	–	–	11	–	1	–	–	–	–	–	2	–
070	Viral hepatitis	1	3	–	–	–	23	–	1	–	–	1	–	–	–	–
090–097	Syphilis and its sequelae	–	2	–	–	–	2	–	–	–	–	–	–	–	–	–
remainder of 000-136	Other infective and parasitic diseases	–	18	3	2		230	5	7	2	6	4	–	–	8	6
	Neoplasms, Malignant	47	570	98	104	36	12,526	93	170	21	112	202	16	11	424	181
140–149	Buccal cavity and pharynx	1	9	2	5	1	319	2	6	–	3	7	–	–	3	5
151	Stomach	–	17	4	8	2	527	4	7	–	6	10	–	–	11	11
150, 152–159	Other digestive organs and peritoneum	9	117	14	25	7	2,828	19	90	5	25	37	4	5	81	43
162	Trachea, bronchus, and lung	17	148	33	21	9	2,987	26	91	7	26	49	3	3	120	36
160, 161, 163	Other respiratory cancer	1	6	1	–	–	162	1	1	–	1	1	–	–	3	3
174	Breast	3	44	3	9	1	1,199	7	40	1	10	13	–	2	33	17
180	Cervix uteri	–	9	2	2	–	147	1	6	–		5	–	–	6	–
181–182	Other parts of uterus	1	7	2	1	–	213		4	–	1	1	1	–	4	3
183–184	Other female genital organs	3	19	1	2	3	422	1	9	–	1	7	1	–	10	6
185, 186, 187	Male genital organs	3	35	4	3	5	628	7	17	3	3	22	–	–	21	12
188, 189	Kidney and urinary organs	1	23	6	6	1	546	2	18	1	3	7	–	–	18	9
170–173, 190–199	Other and unspecified sites	6	77	20	13	1	1,407	14	43	3	17	26	6	1	69	18
201	Hodgkin's disease	–	4	–	1	–	60	1	3	–	1	2	–	–	1	2
204–207	Leukemia and aleukemia	1	20	1	4	2	455	3	17	1	8	13	–	–	17	5
200, 202, 203, 208, 209	Other lymphatic and hematopoietic tissue	1	35	5	4	4	626	5	18	–	7	2	1	–	27	11
210–239	Neoplasms, Benign and Unspecified	–	6	2	1	–	126	–	10	–	1	5	–	–	4	5
	Endocrine, Nutritional, and Metabolic Diseases	1	74	21	5	3	1,123	13	19	2	10	18	3	2	32	25
250	Diabetes mellitus	1	49	21	2	1	903	11	15	2	6	15	3	–	24	16
240–246, 251–279	Other endocrine, nutritional and metabolic diseases	–	25	–	3	2	220	2	4	–	4	3	–	2	8	9
	Diseases of the Blood and Blood-Forming Organs	–	14	2	1	–	142	–	6	–	3	–	1	–	5	2
280–285	Anemias	–	4	1	–	–	92	–	5	–	1	–	–	–	4	1
286–289	Other diseases of the blood and blood-forming organs	–	10	1	1	–	50	–	1	–	2	–	1	–	1	1
290–315	Mental Disorders	1	26	2	3	–	381	6	9	–	3	4	–	–	15	5
	Diseases of Nervous System and Sense Organs	–	21	4	3	–	515	5	26	–	5	6	–	–	21	12
320	Meningitis	–	3	–	1	–	50	1	–	–	–	–	–	–	1	1
322, 323, 324	Other inflammatory diseases of the central nervous system	–	2	–	–	–	24	–	–	–	–	1	–	–	1	1
321, 330–389	Other diseases of the nervous system and sense organs	–	16	4	2	–	439	4	26	–	5	5	–	–	19	10
	Diseases of the Circulatory System	97	1,388	223	238	67	29,946	246	682	52	234	379	38	11	833	415
	Diseases of heart	69	1,090	141	170	52	22,441	186	463	36	169	279	26	6	578	296
390–398	Active rheumatic fever and chronic rheumatic heart disease	2	18	5	6	1	477	3	18	1	8	7	–	–	19	6
402, 404	Hypertensive heart disease with or without renal disease	–	23	3	14	–	338	4	4	–	4	4	–	–	3	4
410–411	Acute ischemic heart disease	27	361	38	73	15	6,735	77	188	12	54	111	21	2	255	106
412	Chronic ischemic heart disease	38	626	85	68	34	14,046	90	217	19	95	144	3	3	248	167
413–414	Other ischemic heart disease	–	–	1	–	–	7	–	–	–	–	–	–	–	–	–
424, 428	Chronic disease of endocardium and other myocardial insufficiency	–	10	2	–	–	96	5	10	–	1	2	–	–	1	–
420–423, 425–427, 429	All other forms of heart disease	2	52	7	9	2	742	7	26	4	7	11	2	1	42	13

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	INYO	KERN	KINGS	LAKE	LASSEN	LOS ANGELES	MADERA	MARIN	MARIPOSA	MENDOCINO	MERCED	MODOC	MONO	MONTEREY	NAPA
400, 401, 403	Hypertension	–	6	–	1	–	153	1	3	–	–	3	2	–	3	1
430–438	Cerebrovascular disease	18	196	52	43	12	5,529	40	155	11	46	68	7	2	182	86
440	Arteriosclerosis	5	40	15	5	–	788	7	32	2	6	8	–	1	25	10
441–448	Other diseases of arteries, arterioles, and capillaries	4	35	10	12	2	742	8	19	2	8	16	–	–	34	11
450–458	Diseases of veins and lymphatics and other diseases of circulatory system	1	21	5	7	1	293	4	10	1	5	5	3	2	11	11
	Diseases of the Respiratory System	16	215	33	36	14	3,327	33	88	3	40	50	5		132	60
466	Acute bronchitis and bronchiolitis	–	1	–	1	–	29	1	3	–	–	–	–	–	–	–
470–474	Influenza	1	1	–	–	–	51	–	1	–	1	–	–	–	1	1
480, 483	Viral pneumonia	1	–	–	–	2	34	2	2	–	1	1	–	–	–	–
481, 482	Bacterial pneumonia	–	12	–	1	–	189	3	4	–	3	5	–	–	7	2
484, 485, 486	Other and unspecified pneumonia	4	71	10	9	3	1,149	12	33	2	14	16	2	–	51	22
490	Bronchitis, unqualified	–	–	–	–	–	17	1	–	–	1	1	–	–	1	–
491	Chronic bronchitis	–	8	–	1	–	171	–	8	–	–	1	–	–	4	2
492	Emphysema	4	42	3	14	5	496	4	8	1	11	12	1	–	22	9
493	Asthma	1	3	1	–	–	50	–	–	–	–	1	1	–	1	–
517	Other chronic interstitial pneumonia	1	6	3	–	–	107	–	4	–	–	–	–	–	11	–
518	Bronchiectasis	–	2	–	–	–	16	–	–	–	–	–	–	–	–	–
460–465, 500–508 510–516, 519	Other respiratory diseases	4	69	16	10	4	1,018	10	25		9	13	1	–	34	24
	Diseases of the Digestive System	8	152	20	27	3	2,584	16	74	7	23	48	2	2	78	45
531–533	Peptic ulcer	1	12	–	3	–	215	3	6	1	3	7	–	–	5	5
550–553, 560	Hernia and intestinal obstruction	–	20	–	4	–	165	1	4	3	4	8	–	–	8	2
571	Cirrhosis of liver	5	72	14	11	–	1,567	10	40	3	12	19	–	2	41	24
574, 575	Cholelithiasis, cholecystitis, and cholangitis	–	3	–	–	–	93	2	3	–	1	–	–	–	1	–
remainder of 520–577	Other diseases of digestive system	2	45	6	9	3	544	–	21	–	3	14	2	–	23	14
	Diseases of the Genitourinary System	–	43	3	3	1	660	3	11	–	7	9	2	1	15	10
580	Acute nephritis	–	3	–	–	–	33	–	1	–	–	1	1	–	2	1
581–584	Other nephritis and nephrosis	–	7	–	1	1	192	1	1	–	–	2	–	–	2	2
590	Infections of kidney	–	5	–	1	–	83	1	1	–	1	1	–	–	2	1
591, 593	Hydronephrosis and other diseases of kidney and ureter	–	11	3	1	–	118	1	3	–	1	5	–	1	6	4
600	Hyperplasia of prostate	–	2	–	–	–	39	–	2	–	1	–	1		1	1
remainder of 580–629	Other diseases of the genitourinary system	–	15	–	–	–	195	–	3	–	4	–	–	–	2	1
630–678	Complications of Pregnancy, Childbirth, and the Puerperium	–	2	–	–	–	17	–	–	–	1	–	–	–	–	–
740–759	Congenital Anomalies	1	31	7	–	–	504	3	8	–	1	7	1	1	22	11
760–778	Certain Causes of Mortality in Eary Infancy	3	54	9	1	1	784	5	14	1	2	7	1	–	26	3
680–709, 710–738	Diseases of the Skin, Subcutaneous Tissue, Musculoskeletal System and Connective Tissue	–	12	2	–	2	229	3	4	–	3	6	–	–	7	1
780–796	Symptoms and Ill-Defined Conditions	1	16	–	3	2	321	2	11	2	3	5	1	–	14	4
	Accidents, Poisonings, and Violence	20	397	71	46	26	5,570	72	158	18	78	117	17	14	236	62
810–819	Motor vehicle traffic accidents	8	152	40	19	16	1,506	35	37	6	37	50	5	3	87	24
820–823	Motor vehicle nontraffic accidents	1	8	–	–	–	53	1	–	1	1	2	–	–	6	1
800–807, 825–827, 830–838, 840–845	Other transport accidents	1	25	4	1	–	131	3	11	2	3	2	–	7	14	–
850–859, 860–869, 870–877	Accidental poisonings	1	8	–	1	2	336	3	6	–	2	2	–	–	14	2
931, 933, 934	Complications from vaccines and therapeutic procedures	–	1	–	1	–	18	–	–	–	–	–	–	–	1	–
880–887, 890–899, 900–929, 930, 932, 935–936, 940–949	All other accidents and late effects of accidental injury	4	76	16	7	3	940	16	31	3	22	27	6	3	56	13
950–959	Suicide	2	66	5	16	3	1,166	9	51	4	11	13	6	1	38	16
960–969	Homicide	3	60	6	1	1	1,324	5	11	1	1	17	–	–	17	4
970–978	Legal Intervention	–	–	–	–	–	5	–	1	–	–	–	–	–	–	–
980–989	Injury undetermined whether accidentally or purposely inflicted	–	1	–	–	1	90	–	10	1	1	4	–	–	3	2
990–999	Injury resulting from operations of war	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–

Table 7–8 (Continued)

DEATHS FROM SELECTED CAUSES CALIFORNIA COUNTIES, 1978

(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	NEVADA	ORANGE	PLACER	PLUMAS	RIVERSIDE	SACRAMENTO	SAN BENITO	SAN BERNARDINO	SAN DIEGO	SAN FRANCISCO	SAN JOAQUIN	SAN LUIS OBISPO	SAN MATEO	SANTA BARBARA	SANTA CLARA
	Total, All Causes	431	11,068	867	140	6,018	5,698	181	6,462	12,547	7,659	2,928	1,132	4,229	2,337	7,210
	Infective and Parasitic Diseases	2	60	7	1	46	64	2	49	88	71	24	4	30	15	57
008, 009	Enteritis and other diarrheal diseases	1	6	1	–	7	1	–	5	16	4	1	–	2	3	8
010–019	Tuberculosis, all forms	–	12	–	1	17	4	–	7	12	10	7	3	3	2	6
036	Meningococcal infection	–	1	1	–	–	–	–	3	–	2	1	–	–	–	1
045, 060–068, 072	Viral meningo encephalitis	–	1	–	–	1	1	–	1	2	–	–	–	1	–	2
070	Viral hepatitis	–	2	–	–	2	1	–	6	7	3	–	–	1	2	1
090–097	Syphilis and its sequelae	–	–	–	–	–	–	–	1	1	1	–	–	–	–	–
remainder of 000-136	Other infective and parasitic diseases	1	38	5	–	19	57	2	26	50	51	15	1	23	8	39
	Neoplasms, Malignant	100	2,656	208	32	1,303	1,240	37	1,327	2,847	1,649	591	238	1,080	539	1,601
140–149	Buccal cavity and pharynx	2	44	7	1	17	32	2	21	63	39	20	7	23	11	42
151	Stomach	3	87	6	–	42	52	1	53	93	96	27	5	47	18	71
150, 152–159	Other digestive organs and peritoneum	17	581	33	12	315	264	3	302	588	418	130	59	255	125	360
162	Trachea, bronchus, and lung	23	622	59	9	306	300	10	318	771	366	143	59	235	124	313
160, 161, 163	Other respiratory cancer	1	31	–	–	11	14	–	12	37	18	8	1	9	3	15
174	Breast	11	279	17	2	95	102	3	93	231	145	46	22	107	56	155
180	Cervix uteri	–	21	2	–	14	13	2	17	41	12	5	2	12	2	20
181–182	Other parts of uterus	–	32	4	–	20	15	–	22	51	27	11	5	13	5	15
183–184	Other female genital organs	1	85	7	1	36	42	2	43	97	54	11	9	46	21	61
185, 186, 187	Male genital organs	12	162	11	–	93	67	1	96	161	84	39	12	61	24	81
188, 189	Kidney and urinary organs	2	116	13	3	43	58	1	61	124	73	21	14	51	24	81
170–173, 190–199	Other and unspecified sites	13	341	31	1	160	144	8	162	320	168	71	27	111	60	215
201	Hodgkin's disease	1	10	–	–	10	5	–	7	13	6	2	3	9	3	4
204–207	Leukemia and aleukemia	4	103	8	2	61	54	1	56	103	56	24	6	38	29	73
200, 202, 203, 208, 209	Other lymphatic and hematopoietic tissue	10	142	10	1	78	78	3	64	154	87	33	7	63	34	95
210–239	Neoplasms, Benign and Unspecified	2	33	2	–	18	18	2	21	38	32	10	3	21	10	30
	Endocrine, Nutritional, and Metabolic Diseases	8	168	9	–	83	92	2	122	182	139	82	13	71	42	139
250	Diabetes mellitus	6	124	8	–	57	63	2	93	125	97	58	10	47	31	108
240–246, 251–279	Other endocrine, nutritional and metabolic diseases	2	44	1	–	26	29	–	29	57	42	24	3	24	11	31
	Diseases of the Blood and Blood-Forming Organs	1	37	3	–	13	10	2	16	41	10	6	3	7	8	16
280–285	Anemias	–	16	3	–	10	7	1	7	25	5	4	3	5	4	9
286–289	Other diseases of the blood and blood-forming organs	1	21	–	–	3	3	1	9	16	5	2	–	2	4	7
290–315	Mental Disorders	3	54	4	–	37	34	1	39	61	57	26	7	21	16	56
	Diseases of Nervous System and Sense Organs	3	96	9	–	59	70	1	62	151	86	27	11	46	31	86
320	Meningitis	–	12	1	–	5	11	–	4	8	11	1	1	1	3	5
322, 323, 324	Other inflammatory diseases of the central nervous system	1	7	–	–	1	2	–	1	2	–	2	–	–	1	4
321, 330–389	Other diseases of the nervous system and sense organs	2	77	8	–	53	57	1	57	141	75	24	10	45	27	77
	Diseases of the Circulatory System	193	5,359	426	50	2,978	2,673	88	3,060	5,975	3,651	1,353	587	1,987	1,182	3,351
	Diseases of heart	152	4,001	306	39	2,100	1,995	52	2,187	4,224	2,638	973	442	1,374	842	2,498
390 -398	Active rheumatic fever and chronic rheumatic heart disease	6	110	6	1	56	58	2	55	110	82	29	17	42	23	66
402, 404	Hypertensive heart disease with or without renal disease	4	36	4	–	38	36	1	53	72	26	19	8	20	6	19
410–411	Acute ischemic heart disease	57	1,997	118	14	873	819	25	949	1,486	860	344	157	544	332	852
412	Chronic ischemic heart disease	69	1,705	159	17	999	922	18	1,003	2,317	1,514	530	229	692	434	1,424
413–414	Other ischemic heart disease	–	1	1	–	–	–	–	–	1	–	–	–	3	–	–
424, 428	Chronic disease of endocardium and other myocardial insufficiency	1	12	3	–	15	11	1	12	15	14	11	4	11	3	7
420–423, 425–427, 429	All other forms of heart disease	15	140	15	7	119	149	5	115	223	142	40	27	62	44	130

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	NEVADA	ORANGE	PLACER	PLUMAS	RIVERSIDE	SACRAMENTO	SAN BENITO	SAN BERNARDINO	SAN DIEGO	SAN FRANCISCO	SAN JOAQUIN	SAN LUIS OBISPO	SAN MATEO	SANTA BARBARA	SANTA CLARA
400, 401, 403	Hypertension	–	22	4	–	17	23	–	20	21	18	5	–	7	6	15
430–438	Cerebrovascular disease	28	976	87	6	585	478	24	628	1,191	713	256	99	422	263	625
440	Arteriosclerosis	2	148	9	2	113	68	9	88	214	94	55	13	65	27	79
441–448	Other diseases of arteries, arterioles, and capillaries	8	156	11	2	119	66	1	88	229	126	43	25	85	33	100
450–458	Diseases of veins and lymphatics and other diseases of circulatory system	3	56	9	1	44	43	2	49	96	62	21	8	34	11	34
	Diseases of the Respiratory System	44	656	49	12	445	345	12	495	818	533	216	82	257	154	475
466	Acute bronchitis and bronchiolitis	–	2	–	–	4	1	1	13	5	4	1	–	9	4	6
470–474	Influenza	–	19	1	–	1	5	–	11	15	13	3	2	7	11	14
480, 483	Viral pneumonia	–	6	–	1	1	2	–	–	9	3	–	1	2	2	8
481, 482	Bacterial pneumonia	1	29	2	1	19	22	–	22	32	44	18	8	12	7	20
484, 485, 486	Other and unspecified pneumonia	22	232	14	4	175	115	4	188	279	217	68	28	84	45	193
490	Bronchitis, unqualified	–	3	–	–	3	1	–	5	1	5	1	–	2	2	1
491	Chronic bronchitis	2	33	2	–	11	9	1	14	41	9	8	3	8	5	17
492	Emphysema	5	107	12	1	76	69	1	61	149	59	25	11	35	36	54
493	Asthma	1	8	–	–	15	5	–	10	17	10	3	–	7	–	7
517	Other chronic interstitial pneumonia	1	23	3	–	11	10	1	12	28	19	8	1	8	2	16
518	Bronchiectasis	1	3	1	–	3	1	–	3	11	4	4	–	6	2	4
460–465, 500–508 510–516, 519	Other respiratory diseases	11	191	14	5	126	105	4	156	231	146	77	28	77	38	135
	Diseases of the Digestive System	19	495	36	12	250	284	11	286	529	472	131	60	194	92	361
531–533	Peptic ulcer	4	49	1	1	36	24	–	23	52	27	13	10	13	12	32
550–553, 560	Hernia and intestinal obstruction	2	45	5	–	20	20	1	19	40	34	14	8	12	9	25
571	Cirrhosis of liver	6	246	18	5	108	160	5	144	249	287	71	28	121	44	195
574, 575	Cholelithiasis, cholecystitis, and cholangitis	1	15	–	–	8	10	–	7	26	14	2	–	4	4	10
remainder of 520–577	Other diseases of digestive system	6	140	12	6	78	70	5	93	162	110	31	14	44	23	99
	Diseases of the Genitourinary System	3	120	4	1	67	85	2	73	132	116	47	11	61	24	90
580	Acute nephritis	1	9	–	–	3	4	–	7	6	10	1	–	3	–	4
581–584	Other nephritis and nephrosis	1	25	1	–	13	18	1	16	27	24	8	2	14	6	22
590	Infections of kidney	–	14	3	–	10	13	1	11	29	18	6	2	13	5	14
591, 593	Hydronephrosis and other diseases of kidney and ureter	–	30	–	1	19	25	–	22	34	27	15	–	10	4	23
600	Hyperplasia of prostate	–	5	–	–	3	4	–	3	–	5	2	–	6	1	3
remainder of 580–629	Other diseases of the genitourinary system	1	37	–	–	19	21	–	14	36	32	15	7	15	8	24
630–678	Complications of Pregnancy, Childbirth, and the Puerperium	–	1	–	–	3	1	–	–	1	–	1	–	2	1	3
740–759	Congenital Anomalies	3	114	7	5	35	45	–	64	103	28	22	7	24	15	59
760–778	Certain Causes of Mortality in Early Infancy	–	132	2	–	47	49	–	75	117	45	32	6	21	13	88
680–709, 710–738	Diseases of the Skin, Subcutaneous Tissue, Musculoskeletal System and Connective Tissue	1	35	2	1	23	17	1	25	56	29	13	5	22	7	33
780–796	Symptoms and Ill-Defined Conditions	2	41	8	2	33	56	1	57	105	58	21	2	20	11	46
	Accidents, Poisonings, and Violence	47	1,011	91	24	578	615	19	691	1,303	683	326	93	365	177	719
810–819	Motor vehicle traffic accidents	21	381	30	8	229	199	12	283	403	100	105	33	89	63	248
820–823	Motor vehicle nontraffic accidents	1	20	3	1	15	1	2	14	20	2	2	–	3	3	7
800–807, 825–827, 830–838, 840–845	Other transport accidents	–	35	8	2	14	25	–	14	79	4	8	3	9	9	29
850–859, 860–869, 870–877	Accidental poisonings	3	53	6	1	34	14	2	16	94	69	11	5	13	7	14
931, 933, 934	Complications from vaccines and therapeutic procedures	–	2	1	1	1	3	–	1	3	5	4	–	3	–	3
880–887, 890–899, 900–929, 930, 932, 935–936, 940–949	All other accidents and late effects of accidental injury	12	197	17	7	100	121	3	116	271	173	78	25	79	45	133
950–959	Suicide	6	229	17	3	109	144	–	104	277	173	62	19	116	40	179
960–969	Homicide	3	82	8	1	71	96	–	105	120	118	34	8	42	8	92
970–978	Legal Intervention	–	2	–	–	3	3	–	–	4	–	–	–	–	1	–
980–989	Injury undetermined whether accidentally or purposely inflicted	1	10	1	–	2	9	–	38	32	39	22	–	11	1	14
990–999	Injury resulting from operations of war	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 7–8 (Continued)

DEATHS FROM SELECTED CAUSES CALIFORNIA COUNTIES, 1978

(By place of residence)

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	SANTA CRUZ	SHASTA	SIERRA	SISKIYOU	SOLANO	SONOMA	STANISLAUS	SUTTER	TEHAMA	TRINITY	TULARE	TUOLUMNE	VENTURA	YOLO	YUBA
	Total, All Causes	1,532	884	24	368	1,414	2,522	2,104	406	364	99	1,896	289	2,896	782	399
	Infective and Parasitic Diseases	9	10	–	3	14	14	14	4	3	1	14	3	18	9	1
008, 009	Enteritis and other diarrheal diseases	1	1	–	1	1	1	2	–	1	–	1	–	3	–	–
010–019	Tuberculosis, all forms	1	3	–	–	3	–	2	–	–	–	2	1	3	1	–
036	Meningococcal infection	1	–	–	–	–	–	–	1	–	–	–	–	–	1	–
045, 060–068, 072	Viral meningo encephalitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
070	Viral hepatitis	1	1	–	–	–	–	–	–	–	–	1	–	3	–	–
090–097	Syphilis and its sequelae	1	–	–	–	–	1	–	–	–	–	1	–	–	–	–
remainder of 000-136	Other infective and parasitic diseases	4	5	–	2	10	12	10	3	2	1	9	2	9	7	1
	Neoplasms, Malignant	343	221	6	90	322	603	433	71	81	24	374	60	653	161	72
140–149	Buccal cavity and pharynx	9	8	–	2	4	9	9	3	–	–	10	2	13	2	1
151	Stomach	13	6	–	4	12	19	18	1	2	1	12	4	24	10	1
150, 152–159	Other digestive organs and peritoneum	69	38	3	17	54	131	100	17	24	6	100	13	123	32	15
162	Trachea, bronchus, and lung	77	80	1	28	86	160	109	22	21	5	88	12	151	48	22
160, 161, 163	Other respiratory cancer	5	1	–	1	6	18	8	–	3	1	1	1	3	2	1
174	Breast	31	8	–	8	33	48	31	2	8	1	29	2	64	12	4
180	Cervix uteri	2	3	–	–	4	5	4	–	1	1	3	–	5	3	2
181–182	Other parts of uterus	3	2	–	4	6	6	9	2	1	–	7	2	5	4	1
183–184	Other female genital organs	23	8	–	1	9	20	13	1	4	–	14	2	25	4	–
185, 186, 187	Male genital organs	22	9	–	7	16	30	34	3	3	2	22	8	38	5	3
188, 189	Kidney and urinary organs	20	10	–	2	11	31	19	4	2	–	12	1	29	7	4
170–173, 190–199	Other and unspecified sites	35	25	1	11	41	71	40	5	6	3	44	9	110	18	13
201	Hodgkin's disease	6	–	–	–	1	3	2	–	–	–	–	–	3	–	–
204–207	Leukemia and aleukemia	14	13	1	4	16	17	18	5	2	2	13	–	31	4	3
200, 202, 203, 208, 209	Other lymphatic and hematopoietic tissue	14	10	–	1	23	35	19	6	4	2	19	4	29	10	2
210–239	Neoplasms, Benign and Unspecified	6	4	–	–	6	13	11	3	2	–	6	–	17	4	1
	Endocrine, Nutritional, and Metabolic Diseases	25	21	–	9	28	41	36	3	9	1	38	6	62	21	5
250	Diabetes mellitus	18	17	–	4	18	37	29	2	6	–	27	5	45	15	5
240–246, 251–279	Other endocrine, nutritional and metabolic diseases	7	4	–	5	10	4	7	1	3	1	11	1	17	6	–
	Diseases of the Blood and Blood-Forming Organs	2	2	–	1	9	4	5	1	1	–	5	–	12	3	1
280–285	Anemias	1	–	–	1	4	2	4	–	1	–	5	–	7	1	–
286–289	Other diseases of the blood and blood-forming organs	1	2	–	–	5	2	1	1	–	–	–	–	5	2	1
290–315	Mental Disorders	8	8	–	1	9	17	11	2	–	–	15	4	17	4	1
	Diseases of Nervous System and Sense Organs	11	11	1	5	21	25	16	5	5	–	25	2	35	5	3
320	Meningitis	1	1	–	1	1	2	1	1	–	–	2	–	2	1	–
322, 323, 324	Other inflammatory diseases of the central nervous system	–	–	–	–	–	1	–	–	–	–	3	–	–	–	–
321, 330–389	Other diseases of the nervous system and sense organs	10	10	1	4	20	22	15	4	5	–	20	2	33	4	3
	Diseases of the Circulatory System	744	349	11	171	609	1,193	979	209	179	44	862	141	1,317	347	182
	Diseases of heart	507	240	10	111	422	834	686	160	134	30	600	105	971	266	131
390–398	Active rheumatic fever and chronic rheumatic heart disease	15	7	–	5	11	40	22	4	3	–	15	3	16	13	8
402, 404	Hypertensive heart disease with or without renal disease	4	3	–	–	3	14	4	1	1	–	10	–	5	–	2
410–411	Acute ischemic heart disease	188	83	7	49	173	348	283	84	47	12	270	54	280	93	59
412	Chronic ischemic heart disease	260	113	2	46	193	382	343	62	72	14	267	40	622	146	57
413–414	Other ischemic heart disease	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
424, 428	Chronic disease of endocardium and other myocardial insufficiency	2	8	–	–	3	9	12	2	2	–	6	–	6	–	–
420–423, 425–427, 429	All other forms of heart disease	38	26	1	11	39	41	22	7	9	4	32	8	42	14	5

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	SANTA CRUZ	SHASTA	SIERRA	SISKIYOU	SOLANO	SONOMA	STANISLAUS	SUTTER	TEHAMA	TRINITY	TULARE	TUOLUMNE	VENTURA	YOLO	YUBA
400, 401, 403	Hypertension	2	–	–	2	3	2	6	1	1	1	5	–	6	5	2
430–438	Cerebrovascular disease	157	72	1	41	133	247	201	39	31	7	189	25	234	46	30
440	Arteriosclerosis	28	17	–	5	13	40	42	4	8	5	30	4	54	7	6
441–448	Other diseases of arteries, arterioles, and capillaries	36	17	–	10	22	49	32	2	1	–	30	5	38	21	6
450–458	Diseases of veins and lymphatics and other diseases of circulatory system	14	3		2	16	21	12	3	4	1	8	2	14	2	7
	Diseases of the Respiratory System	136	61	1	18	106	198	190	29	26	1	162	13	190	70	40
466	Acute bronchitis and bronchiolitis	–	–	–	1	–	1	2	–			2		6		–
470–474	Influenza	5	–	–	1	2	–	3	1	3		2		11	1	–
480, 483	Viral pneumonia	3	1	–	–	1	4	1	–		–	3	–	2	2	1
481, 482	Bacterial pneumonia	6	2	–	–	9	8	8	2	1	–	5	–	4	1	5
484, 485, 486	Other and unspecified pneumonia	48	17	–	2	29	69	88	9	8	–	81	7	66	27	10
490	Bronchitis, unqualified	–	2	–	1	–	–	2	–	–		–		1	1	–
491	Chronic bronchitis	4	5	–	–	2	10	9	4	–	–	3		5		1
492	Emphysema	13	12	–	5	8	34	20	3	5		20	1	35	16	12
493	Asthma	2	–	–	–	1	3	1		1		2	1	1	–	1
517	Other chronic interstitial pneumonia	7	2	–	1	2	8	6		–	–	5	–	8		–
518	Bronchiectasis	1	–	–	–	–	–	–		–	–	2	–	2	1	
460–465, 500–508 510–516, 519	Other respiratory diseases	47	20	1	7	52	61	50	10	8	1	37	4	49	21	10
	Diseases of the Digestive System	56	28	2	16	78	122	78	11	9	5	71	10	118	47	21
531–533	Peptic ulcer	7	2	–	–	3	7	6	–		–	7	–	9	3	2
550–553, 560	Hernia and intestinal obstruction	4	–	–	3	8	15	10	1	–		6	–	4	5	4
571	Cirrhosis of liver	30	7	1	5	42	69	39	4	5	1	37	6	66	28	11
574, 575	Cholelithiasis, cholecystitis, and cholangitis	–	–	–	–	2	3	2	1	1	–	1	–	4	–	–
remainder of 520–577	Other diseases of digestive system	15	19	1	8	23	28	21	5	3	4	20	4	35	11	4
	Diseases of the Genitourinary System	16	12	–	4	11	23	18	2	4	2	31	2	35	7	4
580	Acute nephritis	1	–	–	–	–	2	1	–	1		1	–	2	–	–
581–584	Other nephritis and nephrosis	2	–	–	–	1	1	3	–	–	–	7	–	13	4	1
590	Infections of kidney	1	4	–	3	1	–	4	–	2	1	6	1	3	2	–
591, 593	Hydronephrosis and other diseases of kidney and ureter	6	4	–	1	5	10	4	–	1	–	11	–	11	–	2
600	Hyperplasia of prostate	–	1	–	–	–	1	2	–	–	1	1	–	–	1	–
remainder of 580–629	Other diseases of the genitourinary system	6	3	–	–	4	9	4	2	–	–	5	1	6	–	1
630–678	Complications of Pregnancy, Childbirth, and the Puerperium	–	–	–	–	–	–	–	1	1	–	1	–	2	–	–
740–759	Congenital Anomalies	8	2	–	4	19	16	23	3	2	–	21	5	40	8	2
760–778	Certain Causes of Mortality in Early Infancy	11	10	–	1	8	9	24	2	1	–	20	2	29	6	2
680–709, 710–738	Diseases of the Skin, Subcutaneous Tissue, Musculoskeletal System and Connective Tissue	8	5	–	2	11	10	13	3	1	–	13	–	14	2	1
780–796	Symptoms and Ill-Defined Conditions	6	28	–	3	5	18	1	5	4	–	12	3	22	3	9
	Accidents, Poisonings, and Violence	143	112	3	40	158	216	252	52	36	21	226	38	315	85	54
810–819	Motor vehicle traffic accidents	52	57	–	16	48	83	84	22	14	9	96	18	121	34	20
820–823	Motor vehicle nontraffic accidents	–	2	–	–	2	2	3	1	1	–	6	–	8	–	–
800–807, 825–827, 830–838, 840–845	Other transport accidents	8	5	–	5	4	9	8	1	–	–	10	–	19	5	1
850–859, 860–869 870–877	Accidental poisonings	4	2	–	–	8	6	6	–	–	–	3	3	5	2	2
931, 933, 934	Complications from vaccines and therapeutic procedures	–	–	–	1	–	–	3	–	–	–	–	–	2	–	–
880–887, 890–899, 900–929, 930, 932, 935–936, 940–949	All other accidents and late effects of accidental injury	38	23	1	6	29	37	81	18	8	7	50	9	65	17	14
950–959	Suicide	33	17	2	8	45	52	38	9	10	4	24	5	47	17	11
960–969	Homicide	8	5	–	4	18	20	23	–	2	1	36	3	41	7	6
970–978	Legal Intervention	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–
980–989	Injury undetermined whether accidentally or purposely inflicted	–	1	–	–	4	6	4	1	1	–	1	–	7	3	–
990–999	Injury resulting from operations of war	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–

a Twenty-two male deaths were assigned Eighth Revision International List Number 174.

b Sex-specific rates. Estimates for male and female population of California, July 1, 1978 were 11,091,746 and 11,222,254, respectively.

c Per 10,000 live births. The live births of California 1978 was 356,156.

d Per 1,000 live births.

e Less that 0.050.

Note: Rates are per 100,000 estimated midyear population. The July 1, 1978 estimated population for California was 22,314,000.

Source: State of California, Department of Health Services, Death Records.

Table 7–9

DEATHS BY MONTH OF DEATH CALIFORNIA COUNTIES, 1978

(By place of residence)

COUNTY	TOTAL DEATHS	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
California	175,878	16,148	14,518	15,129	14,047	14,661	13,830	14,430	14,013	14,142	14,150	14,538	16,272
Alameda	8,909	788	735	792	741	800	684	727	698	693	699	751	801
Alpine	3		1				1			1		–	–
Amador	183	24	14	15	15	13	10	13	24	7	18	12	18
Butte	1,335	123	119	107	96	100	[illegible]	[illegible]	117	102	111	124	20
Calaveras	178	20	18	15	11	14	10	[illegible]	17	14	16	10	16
Colusa	139	18	10	14	6	9	9	11	10	8	15	13	16
Contra Costa	4,256	375	383	405	329	324	350	335	342	314	329	378	392
Del Norte	154	6	15	18	14	12	10	14	18	12	12	7	16
El Dorado	502	36	37	40	32	49	39	45	46	52	47	35	44
Fresno	3,732	343	301	315	294	292	283	312	[illegible]	327	305	306	339
Glenn	208	11	15	26	17	19	16	17	15	17	19	18	18
Humboldt	849	66	72	75	71	70	51	73	62	65	77	78	89
Imperial	626	79	41	54	53	52	38	72	39	47	44	50	57
Inyo	196	12	17	21	14	18	18	17	13	10	18	20	18
Kern	3,055	268	266	239	220	268	217	264	265	243	265	230	310
Kings	500	36	39	43	34	48	48	45	47	48	35	30	47
Lake	473	35	38	42	39	43	48	48	32	38	32	40	38
Lassen	155	20	11	10	16	12	18	10	8	11	16	11	12
Los Angeles	59,163	5,622	4,852	5,116	4,846	4,838	4,559	4,801	4,753	4,787	4,728	4,793	5,468
Madera	505	44	55	37	36	39	43	38	42	49	38	45	39
Marin	1,500	137	126	134	124	135	117	111	115	101	124	133	143
Mariposa	108	11	7	14	6	7	5	12	4	6	14	10	12
Mendocino	532	48	53	41	39	47	44	48	41	42	40	38	51
Merced	869	77	54	64	60	69	76	77	69	69	91	75	88
Modoc	87	11	8	7	7	4	2	6	9	6	7	11	9
Mono	42	2	6	5	–	3	3	1	6	5	3	3	5
Monterey	1,884	168	144	162	142	173	162	161	145	177	137	147	166
Napa	849	87	81	76	60	59	68	65	84	61	69	56	83
Nevada	431	26	37	36	33	36	43	31	34	36	38	42	39
Orange	11,068	1,038	959	979	912	920	796	900	881	833	880	913	1,057
Placer	867	76	73	72	69	67	87	68	69	72	75	71	68
Plumas	140	9	6	15	12	11	14	9	8	16	16	12	12
Riverside	6,018	545	491	550	480	475	495	490	491	461	511	499	530
Sacramento	5,698	507	466	490	445	491	490	435	459	447	468	482	518
San Benito	181	13	21	18	16	13	12	21	10	14	14	16	13
San Bernardino	6,462	577	543	565	504	526	552	535	518	538	525	529	550
San Diego	12,547	1,123	982	1,071	1,004	1,065	1,041	1,039	990	1,045	941	1,057	1,189
San Francisco	7,659	682	622	639	656	699	616	629	550	604	617	611	734
San Joaquin	2,928	250	239	226	213	243	256	232	242	239	228	271	289
San Luis Obispo	1,132	101	100	88	82	104	103	71	95	86	87	112	103
San Mateo	4,229	420	353	361	302	333	336	359	333	316	322	373	421
Santa Barbara	2,337	221	215	185	158	193	172	194	189	200	187	192	231
Santa Clara	7,210	640	563	582	586	616	541	612	572	610	615	628	645
Santa Cruz	1,532	153	141	137	121	137	99	141	103	118	108	120	154
Shasta	884	81	75	86	62	60	64	81	92	58	70	60	95
Sierra	24	2	1	5	1	–	2	4	2	3	1	–	3
Siskiyou	368	32	34	31	32	36	24	30	33	21	31	32	32
Solano	1,414	149	116	128	120	130	104	92	98	126	103	121	127
Sonoma	2,522	206	215	221	199	203	195	226	186	206	206	233	226
Stanislaus	2,104	207	179	156	143	188	176	177	153	182	209	155	179
Sutter	406	37	35	42	36	42	33	39	25	29	25	35	28
Tehama	364	31	30	30	32	35	25	33	24	20	39	35	30
Trinity	99	5	7	12	8	4	6	10	8	10	13	9	7
Tulare	1,896	166	148	163	154	155	155	151	151	159	162	150	182
Tuolumne	289	26	19	29	19	24	33	30	26	22	22	22	17
Ventura	2,896	259	242	222	216	240	227	255	237	252	224	237	285
Yolo	782	63	61	69	76	63	61	52	60	66	73	74	64
Yuba	399	36	27	34	34	35	41	30	38	41	31	23	29

Source: State of California, Department of Health Services, Death Records.

Table 7–10

DEATHS FROM SELECTED ACCIDENTAL CAUSES, SUICIDE, AND HOMICIDE CALIFORNIA COUNTIES, 1978

(By place of occurrence)

COUNTY	ACCI-DENTAL DEATHS (800-949)	TRANSPORT ACCIDENTS			NONTRANSPORT ACCIDENTS							LATE EFFECTS OF ACCI-DENTAL INJURY (940-949)	SUICIDE (950-959)	HOMICIDE (960-968)	LEGAL INTER-VENTION (970-978)	ACCIDENT SUICIDE OR HOMICIDE UNDETER-MINED (980-989)	OPERA-TIONS OF WAR (990-999)
						Poisoning by											
		Total (800-845)	Motor Vehicle (810-823)	Other (800-807, 825-845)	Total (850-936)	Solids and Liquids (850-869)	Gases and Vapors (870-877)	Falls (880-887)	Fire and Flames (890-899)	Drowning (910)	Other (900-909, 911-936)						
California	10,765	6,325	5,739	586	4,304	763	77	1,067	396	785	1,216	136	3,655	2,686	28	413	3
Alameda	373	162	157	5	203	19	2	75	31	25	51	8	197	97		77	
Alpine	2	1	1	–	1	–	–	1	–	–	–	–	–	–	–	–	–
Amador	26	23	20	3	3	1	–	–	–	1	1	–	2	–	–	–	–
Butte	79	52	51	1	26	1	–	11	3	1	10	1	24	11	1	1	–
Calaveras	20	13	11	2	7	–	–	2	–	4	1	–	2	2	–	–	–
Colusa	12	8	8	–	4	1	–	–	–	–	3	–	3	2	–	–	–
Contra Costa	210	102	93	9	100	25	2	26	7	8	32	8	79	37	2	1	–
Del Norte	15	8	7	1	7	–	–	1	3	1	2	–	3	2	–	1	–
El Dorado	82	55	44	11	27	3	2	4	–	12	6	–	7	5	1	–	–
Fresno	361	227	216	11	133	15	1	40	12	33	32	1	77	76	–	6	–
Glenn	11	5	5	–	6	1	–	2	–	1	2	–	3	1	–	–	–
Humboldt	88	67	60	7	21	1	–	3	–	5	12	–	19	8	–	4	–
Imperial	123	66	58	8	57	4	–	6	2	31	14	–	8	6	–	–	–
Inyo	33	24	23	1	9	1	–	1	3	–	4	–	5	6	–	–	–
Kern	333	249	220	29	82	7	2	15	12	19	27	2	65	61	–	–	–
Kings	57	45	44	1	12	–	–	1	1	1	9	–	5	5	–	–	–
Lake	31	22	17	5	9	1	–	–	–	4	4	–	15	1	–	–	–
Lassen	26	19	19	–	6	3	–	1	1	1	–	1	6	–	–	1	–
Los Angeles	2,640	1,399	1,346	53	1,189	321	18	250	118	190	292	52	1,158	1,319	2	86	–
Madera	49	36	35	1	13	3	1	4	2	2	1	–	8	6	–	–	–
Marin	64	35	32	3	28	3	1	14	1	1	8	1	51	9	1	12	–
Mariposa	36	20	10	10	16	–	–	8	–	7	1	–	4	–	–	2	–
Mendocino	77	50	42	8	27	1	1	6	1	7	11	–	14	–	–	1	–
Merced	77	51	49	2	25	2	–	3	5	6	9	1	13	15	–	3	–
Modoc	11	5	4	1	6	–	–	–	–	1	5	–	5	–	–	–	–
Mono	32	25	12	13	7	–	1	2	–	1	3	–	3	1	–	–	–
Monterey	173	103	93	10	69	12	2	17	3	10	25	1	44	17	–	1	–
Napa	68	42	35	7	26	2	–	5	1	6	12	–	16	6	–	4	–
Nevada	58	40	37	3	17	4	–	2	1	7	3	1	6	4	–	2	–
Orange	588	340	322	18	235	51	3	64	21	41	55	13	230	78	5	9	–
Placer	87	53	44	9	34	5	–	5	2	9	13	–	17	11	1	–	–
Plumas	24	11	9	2	13	–	–	1	–	4	8	–	2	1	–	–	–
Riverside	451	306	270	36	143	24	8	26	7	32	46	2	112	73	4	1	–
Sacramento	320	189	186	3	125	11	1	21	18	21	53	6	141	107	1	11	–
San Benito	17	12	12	–	5	2	–	–	1	–	2	–	–	–	–	–	–
San Bernardino	572	418	389	29	151	16	3	42	19	24	47	3	110	124	–	49	1
San Diego	941	568	404	164	364	89	4	85	19	69	98	9	272	126	5	31	–
San Francisco	364	103	97	6	255	64	7	82	28	6	68	6	190	123	–	36	1
San Joaquin	227	134	129	5	89	9	3	25	9	20	23	4	60	38	–	23	–
San Luis Obispo	82	42	38	4	39	8	–	9	2	8	12	1	23	7	–	–	–
San Mateo	179	97	85	12	81	11	1	31	5	16	17	1	106	33	–	12	–
Santa Barbara	132	86	74	12	44	4	–	19	3	10	8	2	37	13	1	–	–
Santa Clara	379	247	233	14	128	10	–	41	22	25	30	4	187	90	1	15	–
Santa Cruz	105	62	61	1	42	4	1	11	6	9	11	1	31	8	–	–	–
Shasta	111	78	72	6	32	1	1	9	1	4	16	1	23	7	–	1	–
Sierra	14	13	6	7	1	–	–	–	–	1	–	–	3	–	–	–	–
Siskiyou	27	19	17	2	8	–	–	2	1	–	5	–	5	3	–	–	–
Solano	88	51	45	6	35	3	4	10	–	8	10	2	45	13	–	2	–
Sonoma	161	109	100	9	51	3	4	7	10	11	16	1	52	20	–	7	1
Stanislaus	183	97	91	6	85	4	3	33	6	11	28	1	41	25	2	5	–
Sutter	27	15	13	2	12	–	–	4	–	7	1	–	6	1	–	–	–
Tehama	25	21	15	6	4	–	–	–	–	1	3	–	10	2	–	1	–
Trinity	13	7	4	3	6	–	–	1	–	3	2	–	3	–	–	–	–
Tulare	168	95	93	2	73	2	–	13	5	25	28	–	24	37	–	–	–
Tuolumne	37	23	20	3	14	3	–	3	3	5	–	–	3	4	–	–	–
Ventura	193	128	119	9	64	3	1	18	–	20	22	1	48	33	1	7	–
Yolo	46	28	23	5	17	4	–	1	–	5	7	1	19	6	–	1	–
Yuba	37	19	19	–	18	1	–	4	1	5	7	–	13	6	–	–	–

Note: Numbers in parentheses appearing in column headings are Eighth Revision International List Numbers.
Source: State of California, Department of Health Services, Death Records.

Table 7–11

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
0-999	ALL CAUSES		175,878	4,235	910	489	551	2,130	3,183	2,972	2,566	2,519	3,254	5,154	8,153	11,627	14,870	18,538	20,824	21,755	21,652	17,569	9,611	2,906	479	131
		M	95,690	2,422	519	297	365	1,578	2,382	2,121	1,736	1,669	2,070	3,149	5,044	7,164	9,272	11,237	12,220	11,520	9,909	6,813	3,159	818	127	99
		F	80,188	1,813	391	192	186	552	801	851	830	850	1,184	2,005	3,109	4,463	5,598	7,301	8,604	10,235	11,743	10,756	6,252	2,088	352	32
0-136	TOTAL, INFECTIVE AND PARASITIC DISEASES		1,305	169	26	12	10	26	18	18	25	24	38	39	72	71	99	111	115	131	144	99	44	12	1	1
		M	730	108	16	7	7	11	9	5	13	14	23	21	41	44	57	64	68	81	72	46	18	3	1	1
		F	575	61	10	5	3	15	9	13	12	10	15	18	31	27	42	47	47	50	72	53	26	9	-	-
0-9	INTESTINAL INFECTIOUS DISEASES		167	64	4	1	-	2	3	2	1	1	4	1	3	2	8	6	10	8	21	15	6	4	1	-
		M	98	43	3	-	-	1	3	1	-	-	3	-	2	-	4	4	8	4	10	8	2	1	1	-
		F	69	21	1	1	-	1	-	1	1	1	1	1	1	2	4	2	2	4	11	7	4	3	-	-
1	TYPHOID FEVER		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3,9	OTHER SALMONELLA INFECTIONS WITHOUT MENTION OF FOOD		10	1	-	-	-	-	-	1	-	-	1	-	1	-	1	1	1	-	-	2	1	-	-	-
		M	6	-	-	-	-	-	-	1	-	-	1	-	1	-	-	1	1	-	-	1	-	-	-	-
		F	4	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-
4,1	BACILLARY DYSENTERY FLEXNER		1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4,9	UNSPECIFIED		1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5,1	FOOD POISONING (BACTERIAL) BOTULISM		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
6,0	AMEBIASIS WITH LIVER ABSCESS		3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-
8,2	ENTERITIS DUE TO OTHER SPECIFIED ORGANISM OTHER SPECIFIED BACTERIA		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
8,3	BACTERIAL ENTERITIS, UNSPECIFIED		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8,9	OTHER ORGANISM, NOT ELSEWHERE CLASSIFIED		11	2	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	1	2	1	2	-	-	-
		M	6	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
		F	5	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-
9,1	DIARRHEAL DISEASE DIARRHEA		11	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	1	-
		M	7	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-
		F	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
9,2	GASTROENTERITIS AND COLITIS		126	54	2	-	-	-	2	1	1	1	2	1	2	2	6	4	8	6	17	10	3	4	-	-
		M	71	36	1	-	-	-	2	-	-	-	2	-	1	-	3	2	6	3	8	4	2	1	-	-
		F	55	18	1	-	-	-	-	1	1	1	-	1	1	2	3	2	2	3	9	6	1	3	-	-
10-19	TUBERCULOSIS		213	-	1	-	-	2	2	1	2	3	6	4	13	12	15	25	26	36	33	19	11	1	-	1
		M	136	-	-	-	-	2	1	1	1	2	4	1	7	11	12	17	17	27	17	10	5	-	-	1
		F	77	-	1	-	-	-	1	-	1	1	2	3	6	1	3	8	9	9	16	9	6	1	-	-
10	SILICOTUBERCULOSIS		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-
11,2	PULMONARY TUBERCULOSIS ACTIVE, FAR ADVANCED		3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-
11,3	ACTIVE, STAGE UNSPECIFIED		16	-	-	-	-	-	-	-	-	1	-	-	1	3	1	-	2	4	2	-	1	1	-	-
		M	12	-	-	-	-	-	-	-	-	-	-	-	1	3	1	-	2	3	1	-	1	-	-	-
		F	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	1	-	-
11,4	MILIARY, LUNG NOS		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
11,9	PULMONARY TUBERCULOSIS NOS		112	-	-	-	-	1	2	1	1	1	3	3	7	7	9	16	11	17	20	8	5	-	-	-
		M	76	-	-	-	-	1	1	1	-	1	2	1	3	7	8	12	9	12	11	4	3	-	-	-
		F	36	-	-	-	-	-	1	-	1	-	1	2	4	-	1	4	2	5	9	4	2	-	-	-
12,1	OTHER RESPIRATORY TUBERCULOSIS PLEURISY SPECIFIED AS TUBERCULOUS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
12,2	PLEURISY WITH EFFUSION WITHOUT MENTION OF CAUSE		18	-	-	-	-	-	-	-	-	-	-	-	1	-	2	3	3	2	-	5	2	-	-	-
		M	10	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	2	-	3	1	-	-	-
		F	8	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	2	-	-	2	1	-	-	-

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Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	TUBERCULOSIS OF MENINGES AND CENTRAL NERVOUS SYSTEM																									
13.0	TUBERCULOUS MENINGITIS		6	-	1	-	-	-	-	-	1	-	1	-	1	-	-	-	-	2	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-
		F	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
14	TUBERCULOSIS OF INTESTINES, PERITONEUM, AND MESENTERIC GLANDS		3	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	TUBERCULOSIS OF BONES AND JOINTS																									
15.0	OF VERTEBRAL COLUMN		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-
	TUBERCULOSIS OF GENITOURINARY SYSTEM																									
16.0	KIDNEY		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	TUBERCULOSIS OF OTHER ORGANS																									
17.9	OF OTHER ORGANS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	DISSEMINATED TUBERCULOSIS																									
18.9	OTHER FORMS OF DISSEMINATED TUBERCULOSIS		15	-	-	-	-	1	-	-	-	1	1	-	1	2	-	1	1	1	2	1	2	-	-	1
		M	7	-	-	-	-	1	-	-	-	1	1	-	-	1	-	1	-	1	-	-	-	-	-	1
		F	8	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	2	1	2	-	-	-
	LATE EFFECTS OF TUBERCULOSIS																									
19.0	RESPIRATORY TUBERCULOSIS		28	-	-	-	-	-	-	-	-	-	-	1	1	-	2	3	6	6	6	2	1	-	-	-
		M	15	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	3	5	3	1	-	-	-	-
		F	13	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	3	1	3	1	1	-	-	-
20-27	ZOONOTIC BACTERIAL DISEASES		19	4	-	-	-	-	-	-	-	1	-	1	1	3	-	2	2	2	2	1	-	-	-	-
		M	10	2	-	-	-	-	-	-	-	-	-	1	-	2	-	1	2	1	1	-	-	-	-	-
		F	9	2	-	-	-	-	-	-	-	1	-	-	1	1	-	1	-	1	1	1	-	-	-	-
	BRUCELLOSIS																									
23.9	UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	OTHER ZOONOTIC BACTERIAL DISEASES																									
27.0	LISTERIOSIS		18	4	-	-	-	-	-	-	-	1	-	1	1	3	-	2	2	1	2	1	-	-	-	-
		M	9	2	-	-	-	-	-	-	-	-	-	1	-	2	-	1	2	-	1	-	-	-	-	-
		F	9	2	-	-	-	-	-	-	-	1	-	-	1	1	-	1	-	1	1	1	-	-	-	-
30-39	OTHER BACTERIAL DISEASES		534	80	12	3	5	7	3	2	7	5	10	14	23	26	40	43	48	62	67	50	22	5	-	-
		M	292	47	8	2	4	2	-	1	3	2	5	8	15	16	25	23	28	36	34	22	9	2	-	-
		F	242	33	4	1	1	5	3	1	4	3	5	6	8	10	15	20	20	26	33	28	13	3	-	-
	OTHER DISEASES DUE TO MYCOBACTERIA																									
31.0	PULMONARY		4	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
		F	4	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
31.9	OTHER AND UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
32	DIPHTHERIA		1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35	ERYSIPELAS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	MENINGOCOCCAL INFECTION																									
36.0	MENINGOCOCCAL MENINGITIS		13	1	2	1	3	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	1	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	9	1	1	1	1	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36.1	MENINGOCOCCEMIA WITHOUT MENTION OF MENINGITIS		13	2	6	-	1	2	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	10	1	5	-	1	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	3	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SEPTICEMIA																									
38.0	STREPTOCOCCAL		18	13	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	1	-	-	-	-	-
		M	10	8	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	8	5	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-
38.1	STAPHYLOCOCCAL		44	4	1	-	-	2	-	-	-	1	1	3	3	2	5	2	5	3	6	3	2	1	-	-
		M	24	2	-	-	-	-	-	-	-	-	-	1	2	1	3	1	2	2	5	3	1	1	-	-
		F	20	2	1	-	-	2	-	-	-	1	1	2	1	1	2	1	3	1	1	-	1	-	-	-
38.2	PNEUMOCOCCAL		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
38.8	OTHER BACTERIAL SEPTICEMIA		32	4	1	2	1	-	-	-	1	-	-	1	1	2	1	2	4	5	2	4	-	1	-	-
		M	19	3	1	2	1	-	-	-	-	-	-	1	1	1	1	-	2	4	1	1	-	-	-	-
		F	13	1	-	-	-	-	-	-	1	-	-	-	-	1	-	2	2	1	1	3	-	1	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10 -14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
38.9	UNSPECIFIED		334	47	1	-	-	-	1	-	4	4	8	9	16	21	27	31	31	38	43	32	18	3	-	-
		M	185	27	-	-	-	-	-	-	3	2	4	6	11	13	18	18	19	22	20	14	7	1	-	-
		F	149	20	1	-	-	-	1	-	1	2	4	3	5	8	9	13	12	16	23	18	11	2	-	-
	OTHER BACTERIAL DISEASES																									
39.0	GAS GANGRENE		12	1	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	3	3	1	-	-	-	-
		M	5	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	-	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	2	2	-	-	-	-	-
39.9	OTHER		59	8	-	-	-	1	-	-	-	-	-	-	2	1	5	5	5	11	11	8	2	-	-	-
		M	32	5	-	-	-	-	-	-	-	-	-	-	1	1	1	4	4	7	6	2	1	-	-	-
		F	27	3	-	-	-	1	-	-	-	-	-	-	1	-	4	1	1	4	5	6	1	-	-	-
40-46	POLIOMYELITIS AND OTHER ENTEROVIRUS DISEASES OF CENTRAL NERVOUS SYSTEM		19	2	-	-	-	1	-	2	1	-	1	1	3	2	3	1	1	1	-	-	-	-	-	-
		M	8	2	-	-	-	1	-	-	1	-	-	1	-	1	1	1	-	-	-	-	-	-	-	-
		F	11	-	-	-	-	-	-	2	-	-	1	-	3	1	2	-	1	1	-	-	-	-	-	-
41	ACUTE POLIOMYELITIS WITH OTHER PARALYSIS		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
43	ACUTE POLIOMYELITIS, UNSPECIFIED		2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
44	LATE EFFECTS OF ACUTE POLIOMYELITIS		10	-	-	-	-	-	-	1	1	-	1	1	-	2	2	1	-	1	-	-	-	-	-	-
		M	5	-	-	-	-	-	-	-	1	-	-	1	-	1	1	1	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	1	-	-	1	-	-	1	1	-	-	1	-	-	-	-	-	-
	ASEPTIC MENINGITIS DUE TO ENTEROVIRUS																									
45.9	ASEPTIC MENINGITIS, UNSPECIFIED		6	2	-	-	-	1	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-
		M	3	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-
50-57	VIRAL DISEASES ACCOMPANIED BY EXANTHEM		47	4	3	6	-	-	2	-	-	1	2	1	7	2	5	3	5	2	1	2	1	-	-	-
		M	23	2	-	4	-	-	1	-	-	1	2	-	3	-	2	2	2	1	1	1	1	-	-	-
		F	24	2	3	2	-	-	1	-	-	-	-	1	4	2	3	1	3	1	-	1	-	-	-	-
52	CHICKENPOX		14	1	2	5	-	-	1	-	-	1	1	-	1	-	1	-	1	-	-	-	-	-	-	-
		M	7	-	-	4	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	7	1	2	1	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
	HERPES ZOSTER																									
53.0	OF EYE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
53.1	OF OTHER PARTS OF FACE		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
53.9	OF OTHER AND UNSPECIFIED SITES		13	-	-	-	-	-	-	-	-	-	1	-	2	1	-	3	3	1	-	1	1	-	-	-
		M	9	-	-	-	-	-	-	-	-	-	1	-	2	-	-	2	2	-	-	1	1	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-	-	-	-
54	HERPES SIMPLEX		18	3	1	1	-	-	1	-	-	-	-	1	3	1	4	-	1	-	1	1	-	-	-	-
		M	6	2	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-
		F	12	1	1	1	-	-	-	-	-	-	-	1	3	1	2	-	1	-	-	1	-	-	-	-
60-68	ARTHROPOD-BORNE VIRAL DISEASES		19	2	1	-	1	1	-	1	1	-	3	1	4	-	2	2	-	-	-	-	-	-	-	-
		M	10	2	1	-	-	-	-	-	-	-	2	-	3	-	-	2	-	-	-	-	-	-	-	-
		F	9	-	-	-	1	1	-	1	1	-	1	1	1	-	2	-	-	-	-	-	-	-	-	-
65	VIRAL ENCEPHALITIS, UNSPECIFIED		18	2	1	-	1	1	-	1	1	-	3	1	4	-	2	1	-	-	-	-	-	-	-	-
		M	9	2	1	-	-	-	-	-	-	-	2	-	3	-	-	1	-	-	-	-	-	-	-	-
		F	9	-	-	-	1	1	-	1	1	-	1	1	1	-	2	-	-	-	-	-	-	-	-	-
66	LATE EFFECTS OF VIRAL ENCEPHALITIS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
70-79	OTHER VIRAL DISEASES		112	8	4	2	2	7	4	3	5	5	4	7	5	8	6	7	9	7	12	4	2	1	-	-
		M	53	6	3	1	1	4	3	-	2	3	2	4	1	5	3	3	4	3	5	-	-	-	-	-
		F	59	2	1	1	1	3	1	3	3	2	2	3	4	3	3	4	5	4	7	4	2	1	-	-
70	INFECTIOUS HEPATITIS		68	1	1	1	1	4	3	2	3	2	4	5	4	8	6	5	7	4	6	1	-	-	-	-
		M	34	1	-	-	1	2	2	-	2	2	2	3	1	5	3	1	3	3	3	-	-	-	-	-
		F	34	-	1	1	-	2	1	2	1	-	2	2	3	3	3	4	4	1	3	1	-	-	-	-
	SPECIFIC DISEASES DUE TO COXSACKIE VIRUS																									
74.2	COXSACKIE MYOCARDITIS		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75	INFECTIOUS MONONUCLEOSIS		4	-	1	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	OTHER VIRAL DISEASES																									
79,5	CYTOMEGALIC INCLUSION DISEASE		2	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
79,9	VIRAL INFECTION, UNSPECIFIED		37	7	2	1	-	1	-	1	1	3	-	1	1	-	-	2	2	3	6	3	2	1	-	-
		M	16	5	2	1	-	1	-	-	-	1	-	1	-	-	-	2	1	-	2	-	-	-	-	-
		F	21	2	-	-	-	-	-	1	1	2	-	-	1	-	-	-	1	3	4	3	2	1	-	-
80-89	RICKETTSIOSES AND OTHER ARTHROPOD-BORNE DISEASES		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	MALARIA																									
84,9	UNSPECIFIED FORMS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
90-99	SYPHILIS AND OTHER VENEREAL DISEASES		16	-	-	-	-	-	-	-	-	1	-	-	-	1	2	2	3	3	2	1	-	1	-	-
		M	8	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	1	1	-	-	-	-
		F	8	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	2	1	1	-	-	1	-	-
	CONGENITAL SYPHILIS																									
90,4	JUVENILE NEUROSYPHILIS		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	CARDIOVASCULAR SYPHILIS																									
93,0	ANEURYSM OF AORTA, SPECIFIED AS SYPHILITIC		2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
93,9	OTHER CARDIOVASCULAR SYPHILIS		9	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	3	1	1	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	1	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-
	SYPHILIS OF CENTRAL NERVOUS SYSTEM																									
94,0	TABES DORSALIS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
94,9	OTHER SYPHILIS OF CENTRAL NERVOUS SYSTEM		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	OTHER SYPHILIS AND NOT SPECIFIED																									
97,9	SYPHILIS, UNSPECIFIED		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER VENEREAL DISEASE																									
99,9	OTHER AND UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
110-117	MYCOSES		116	3	1	-	1	5	3	3	4	4	6	7	11	12	13	16	7	9	3	7	1	-	-	-
		M	74	2	1	-	1	1	-	2	3	4	5	6	9	8	8	8	3	6	3	4	-	-	-	-
		F	42	1	-	-	-	4	3	1	1	-	1	1	2	4	5	8	4	3	-	3	1	-	-	-
112	MONILIASIS		32	3	-	-	1	3	-	-	1	-	-	3	3	2	2	3	2	3	2	4	-	-	-	-
		M	19	2	-	-	1	1	-	-	1	-	-	3	2	-	1	1	1	1	2	3	-	-	-	-
		F	13	1	-	-	-	2	-	-	-	-	-	-	1	2	1	2	1	2	-	1	-	-	-	-
113	ACTINOMYCOSIS		2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
114	COCCIDIOIDOMYCOSIS		41	-	-	-	-	-	2	2	1	2	4	3	4	6	3	6	1	5	1	-	1	-	-	-
		M	33	-	-	-	-	-	-	1	1	2	4	2	4	5	2	5	1	5	1	-	-	-	-	-
		F	8	-	-	-	-	-	2	1	-	-	-	1	-	1	1	1	-	-	-	-	1	-	-	-
115	HISTOPLASMOSIS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	BLASTOMYCOSIS																									
116,0	EUROPEAN		16	-	-	-	-	-	1	-	-	1	1	-	1	2	2	3	2	-	-	3	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	1	1	-	-	2	-	1	1	-	-	1	-	-	-	-
		F	9	-	-	-	-	-	1	-	-	-	-	-	1	-	2	2	1	-	-	2	-	-	-	-
	OTHER SYSTEMIC MYCOSIS																									
117,3	ASPERGILLOSIS		10	-	-	-	-	1	-	1	2	1	-	1	-	-	1	2	1	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	1	1	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
117,8	OTHER		9	-	1	-	-	1	-	-	-	-	-	-	1	1	3	1	1	-	-	-	-	-	-	-
		M	5	-	1	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-
117,9	UNSPECIFIED		5	-	-	-	-	-	-	-	-	-	1	-	1	-	2	1	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
120-129	HELMINTHIASES		5	-	-	-	-	1	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
122,9	HYDATIDOSIS OF UNSPECIFIED SITE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
123,1	OTHER CESTODE INFESTATION CYSTICERCOSIS		3	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
126,9	ANCYLOSTOMIASIS UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
130-136	OTHER INFECTIVE AND PARASITIC DISEASES		37	2	-	-	1	-	-	3	4	3	2	2	2	3	4	3	3	1	3	-	1	-	-	-
		M	16	2	-	-	1	-	-	-	3	2	-	-	1	-	1	1	3	1	-	-	1	-	-	-
		F	21	-	-	-	-	-	-	3	1	1	2	2	1	3	3	2	-	-	3	-	-	-	-	-
130,1	TOXOPLASMOSIS CONGENITAL ACTIVE		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
130,9	UNSPECIFIED		3	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
135	SARCOIDOSIS		23	-	-	-	-	-	-	1	4	3	2	2	1	3	2	1	1	1	2	-	-	-	-	-
		M	7	-	-	-	-	-	-	-	3	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-
		F	16	-	-	-	-	-	-	1	1	1	2	2	1	3	2	1	-	-	2	-	-	-	-	-
136	OTHER AND UNSPECIFIED INFECTIVE AND PARASITIC DISEASES		10	1	-	-	1	-	-	1	-	-	-	-	1	-	1	1	2	-	1	-	1	-	-	-
		M	7	1	-	-	1	-	-	-	-	-	-	-	1	-	-	1	2	-	-	-	1	-	-	-
		F	3	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
140-239	NEOPLASMS		39,101	29	67	73	66	128	160	230	352	427	802	1,537	2,734	3,993	4,984	5,833	5,773	4,942	3,751	2,236	797	164	16	7
		M	20,585	14	36	44	42	78	99	113	169	194	354	711	1,329	2,002	2,693	3,221	3,347	2,719	1,924	1,076	351	63	3	3
		F	18,516	15	31	29	24	50	61	117	183	233	448	826	1,405	1,991	2,291	2,612	2,426	2,223	1,827	1,160	446	101	13	4
140-149	MALIGNANT NEOPLASM OF BUCCAL CAVITY AND PHARYNX		865	-	-	-	1	1	3	3	9	6	15	38	79	139	120	154	104	90	49	34	16	2	1	1
		M	560	-	-	-	1	1	2	1	4	4	14	21	52	89	87	108	68	55	27	15	9	1	-	1
		F	305	-	-	-	-	-	1	2	5	2	1	17	27	50	33	46	36	35	22	19	7	1	1	-
140,1	MALIGNANT NEOPLASM OF LIP LOWER LIP		4	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	-
140,9	LIP UNSPECIFIED		12	-	-	-	-	-	1	-	-	-	-	-	-	1	1	1	1	4	2	1	-	-	-	-
		M	9	-	-	-	-	-	1	-	-	-	-	-	-	1	1	1	1	3	1	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
141,0	MALIGNANT NEOPLASM OF TONGUE BASE OF TONGUE		26	-	-	-	-	-	-	-	-	-	-	1	4	3	2	5	6	1	2	2	-	-	-	-
		M	20	-	-	-	-	-	-	-	-	-	-	-	3	3	1	5	5	-	2	1	-	-	-	-
		F	6	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	1	1	-	1	-	-	-	-
141,2	BORDERS AND TIP OF TONGUE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
141,9	PART UNSPECIFIED		175	-	-	-	-	-	1	1	1	2	6	10	15	21	30	25	24	17	11	7	3	-	-	1
		M	98	-	-	-	-	-	-	-	1	1	5	1	11	13	16	19	14	9	4	2	1	-	-	1
		F	77	-	-	-	-	-	1	1	-	1	1	9	4	8	14	6	10	8	7	5	2	-	-	-
142,0	MALIGNANT NEOPLASM OF SALIVARY GLAND PAROTID GLAND		40	-	-	-	1	-	-	1	1	-	1	1	-	8	4	4	3	6	5	5	-	-	-	-
		M	29	-	-	-	1	-	-	1	1	-	1	-	-	6	4	3	2	4	5	1	-	-	-	-
		F	11	-	-	-	-	-	-	-	-	-	-	1	-	2	-	1	1	2	-	4	-	-	-	-
142,8	OTHER SPECIFIED SALIVARY GLAND		7	-	-	-	-	-	-	-	-	-	-	-	1	3	2	-	-	-	-	-	1	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
142,9	UNSPECIFIED SALIVARY GLAND		11	-	-	-	-	-	-	-	-	-	-	1	-	2	2	3	2	1	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	1	-	-	-	-	-	-	-
143,1	MALIGNANT NEOPLASM OF GUM LOWER GUM		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-
143,9	GUM UNSPECIFIED		12	-	-	-	-	-	-	-	2	-	-	-	1	-	-	1	1	1	3	2	1	-	-	-
		M	4	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-
		F	8	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	2	2	1	-	-	-
144	MALIGNANT NEOPLASM OF FLOOR OF MOUTH		60	-	-	-	-	-	-	-	1	1	2	1	8	11	6	16	2	6	2	4	-	-	-	-
		M	38	-	-	-	-	-	-	-	1	1	2	-	5	8	5	10	1	4	-	1	-	-	-	-
		F	22	-	-	-	-	-	-	-	-	-	-	1	3	3	1	6	1	2	2	3	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED PARTS OF MOUTH																									
145,0	BUCCAL MUCOSA		9	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	2	3	-	-	1	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	2	-	-	1	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-
145,1	PALATE (HARD) (SOFT)		38	-	-	-	-	-	-	-	1	-	-	-	4	8	5	7	6	2	4	1	-	-	-	-
		M	20	-	-	-	-	-	-	-	-	-	-	-	1	5	1	5	4	2	2	-	-	-	-	-
		F	18	-	-	-	-	-	-	-	1	-	-	-	3	3	4	2	2	-	2	1	-	-	-	-
145,8	OTHER SPECIFIED PARTS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
145,9	PART UNSPECIFIED		77	-	-	-	-	-	-	-	-	-	1	1	8	11	6	10	10	17	6	1	4	1	1	-
		M	50	-	-	-	-	-	-	-	-	-	1	1	6	8	4	8	6	10	2	1	3	-	-	-
		F	27	-	-	-	-	-	-	-	-	-	-	-	2	3	2	2	4	7	4	-	1	1	1	-
	MALIGNANT NEOPLASM OF OROPHARYNX																									
146,0	TONSILS		74	-	-	-	-	-	-	-	1	-	1	6	9	20	14	7	7	6	2	1	-	-	-	-
		M	47	-	-	-	-	-	-	-	-	-	1	6	7	10	11	5	3	1	2	1	-	-	-	-
		F	27	-	-	-	-	-	-	-	1	-	-	-	2	10	3	2	4	5	-	-	-	-	-	-
146,8	OTHER SPECIFIED PARTS		4	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
146,9	PART UNSPECIFIED		28	-	-	-	-	-	-	-	-	-	-	-	1	8	4	4	4	5	1	-	-	1	-	-
		M	23	-	-	-	-	-	-	-	-	-	-	-	1	6	3	2	4	5	1	-	-	1	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	-	-	-	-	-	-	-	-
147	MALIGNANT NEOPLASM OF NASOPHARYNX		88	-	-	-	-	1	1	-	1	3	2	12	8	16	8	20	6	5	1	2	2	-	-	-
		M	58	-	-	-	-	1	1	-	-	2	2	10	5	8	7	15	3	1	1	1	1	-	-	-
		F	30	-	-	-	-	-	-	-	1	1	-	2	3	8	1	5	3	4	-	1	1	-	-	-
	MALIGNANT NEOPLASM OF HYPOPHARYNX																									
148,1	PYRIFORM FOSSA		30	-	-	-	-	-	-	-	-	-	-	1	1	6	7	5	6	2	1	1	-	-	-	-
		M	22	-	-	-	-	-	-	-	-	-	-	-	-	4	6	3	6	1	1	1	-	-	-	-
		F	8	-	-	-	-	-	-	-	-	-	-	1	1	2	1	2	-	1	-	-	-	-	-	-
148,9	PART UNSPECIFIED		48	-	-	-	-	-	-	-		-	-	1	2	8	7	17	9	2	1	1	-	-	-	-
		M	31	-	-	-	-	-	-	-	-	-	-	1	2	5	6	8	6	2	-	1	-	-	-	-
		F	17	-	-	-	-	-	-	-	-	-	-	-	-	3	1	9	3	-	1	-	-	-	-	-
149	MALIGNANT NEOPLASM OF PHARYNX, UNSPECIFIED		116	-	-	-	-	-	-	1	1	-	2	3	14	12	19	22	15	11	8	4	4	-	-	-
		M	81	-	-	-	-	-	-	-	-	-	2	2	7	7	16	17	11	8	5	3	3	-	-	-
		F	35	-	-	-	-	-	-	1	1	-	-	1	7	5	3	5	4	3	3	1	1	-	-	-
150-159	MALIGNANT NEOPLASM OF DIGESTIVE ORGANS AND PERITONEUM		10,071	3	3	-	1	7	8	23	39	73	134	278	532	899	1,184	1,525	1,584	1,536	1,158	748	269	58	8	1
		M	5,297	2	3	-	1	3	4	12	18	42	75	172	317	531	699	848	877	780	510	292	91	19	1	-
		F	4,774	1	-	-	-	4	4	11	21	31	59	106	215	368	485	677	707	756	648	456	178	39	7	1
150	MALIGNANT NEOPLASM OF ESOPHAGUS		699	-	-	-	-	-	-	1	2	1	12	33	59	109	123	111	105	70	42	20	8	3	-	-
		M	480	-	-	-	-	-	-	-	2	1	8	25	39	82	92	79	71	43	22	12	3	1	-	-
		F	219	-	-	-	-	-	-	1	-	-	4	8	20	27	31	32	34	27	20	8	5	2	-	-
	MALIGNANT NEOPLASM OF STOMACH																									
151,0	CARDIA		42	-	-	-	-	-	-	-	-	-	-	2	4	7	5	10	5	4	1	2	2	-	-	-
		M	35	-	-	-	-	-	-	-	-	-	-	2	3	5	5	9	4	4	1	1	1	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	1	-	-	1	1	-	-	-
151,8	OTHER SPECIFIED PARTS		6	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	1	1	1	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	1	1	1	-	-	-	-
151,9	PART UNSPECIFIED		1,485	-	-	-	-	-	3	3	7	17	24	38	85	120	158	222	218	241	175	122	47	4	1	-
		M	889	-	-	-	-	-	-	1	2	9	12	25	61	85	109	146	142	136	82	56	21	2	-	-
		F	596	-	-	-	-	-	3	2	5	8	12	13	24	35	49	76	76	105	93	66	26	2	1	-
	MALIGNANT NEOPLASM OF SMALL INTESTINE, INCLUDING DUODENUM																									
152,0	DUODENUM		24	-	-	-	-	-	-	-	-	-	1	2	1	3	4	2	3	4	3	1	-	-	-	-
		M	11	-	-	-	-	-	-	-	-	-	-	1	-	1	3	1	1	2	1	1	-	-	-	-
		F	13	-	-	-	-	-	-	-	-	-	1	1	1	2	1	1	2	2	2	-	-	-	-	-
152,1	JEJUNUM		14	-	-	-	-	-	-	-	-	1	2	1	2	-	1	1	3	2	-	1	-	-	-	-
		M	8	-	-	-	-	-	-	-	-	-	1	1	2	-	1	-	2	1	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	1	-	1	-	-	-	-
152,2	ILEUM		11	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	1	2	1	2	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	-	-	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	1	-	2	1	-	-	-
152,9	PART UNSPECIFIED		26	-	-	-	-	-	-	-	-	-	2	-	1	3	2	5	4	5	2	2	-	-	-	-
		M	12	-	-	-	-	-	-	-	-	-	1	-	1	1	2	2	2	2	-	1	-	-	-	-
		F	14	-	-	-	-	-	-	-	-	-	1	-	-	2	-	3	2	3	2	1	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10 -14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	MALIGNANT NEOPLASM OF LARGE INTESTINE, EXCEPT RECTUM																									
153,0	CECUM, APPENDIX AND ASCENDING COLON		546	1	-	-	-	1	-	-	3	4	4	10	18	25	49	71	78	93	95	67	24	3	-	-
		M	247	1	-	-	-	-	-	-	2	3	2	8	13	13	27	35	39	44	32	21	6	1	-	-
		F	299	-	-	-	-	1	-	-	1	1	2	2	5	12	22	36	39	49	63	46	18	2	-	-
153,1	TRANSVERSE COLON, INCLUDING HEPATIC AND SPLENIC FLEXURES		98	-	-	-	-	-	-	1	-	-	3	1	5	5	6	10	14	17	19	11	4	-	1	1
		M	49	-	-	-	-	-	-	1	-	-	2	1	4	4	-	6	7	6	12	5	1	-	-	-
		F	49	-	-	-	-	-	-	-	-	-	1	-	1	1	6	4	7	11	7	6	3	-	1	1
153,2	DESCENDING COLON		100	1	-	-	-	-	-	-	1	-	2	3	5	7	7	14	8	24	15	10	2	1	-	-
		M	51	1	-	-	-	-	-	-	-	-	1	-	3	3	4	8	3	18	6	3	-	1	-	-
		F	49	-	-	-	-	-	-	-	1	-	1	3	2	4	3	6	5	6	9	7	2	-	-	-
153,3	SIGMOID COLON		380	-	-	-	-	-	1	-	1	3	6	9	16	26	32	61	80	55	44	32	11	2	1	-
		M	201	-	-	-	-	-	1	-	1	2	2	3	8	17	18	34	50	27	22	13	2	-	1	-
		F	179	-	-	-	-	-	-	-	-	1	4	6	8	9	14	27	30	28	22	19	9	2	-	-
153,8	LARGE INTESTINE (INCLUDING COLON), PART UNSPECIFIED		2,744	-	-	-	-	1	-	7	14	22	32	65	127	226	294	428	464	437	317	218	72	18	2	-
		M	1,332	-	-	-	-	1	-	6	5	9	17	36	72	115	154	212	242	222	131	83	22	5	-	-
		F	1,412	-	-	-	-	-	-	1	9	13	15	29	55	111	140	216	222	215	186	135	50	13	2	-
153,9	INTESTINAL TRACT, PART UNSPECIFIED		134	-	-	-	-	-	-	1	-	1	1	2	5	14	13	20	19	16	21	15	3	3	-	-
		M	44	-	-	-	-	-	-	-	-	-	1	1	2	4	4	10	3	8	6	5	-	-	-	-
		F	90	-	-	-	-	-	-	1	-	1	-	1	3	10	9	10	16	8	15	10	3	3	-	-
	MALIGNANT NEOPLASM OF RECTUM AND RECTOSIGMOID JUNCTION																									
154,0	RECTOSIGMOID JUNCTION		143	-	-	-	-	-	-	-	1	-	-	3	9	7	17	28	27	16	21	8	6	-	-	-
		M	74	-	-	-	-	-	-	-	-	-	-	3	4	4	14	16	13	8	7	3	2	-	-	-
		F	69	-	-	-	-	-	-	-	1	-	-	-	5	3	3	12	14	8	14	5	4	-	-	-
154,1	RECTUM		690	-	-	-	-	-	-	4	2	5	3	16	30	56	90	97	95	100	89	61	29	10	3	-
		M	380	-	-	-	-	-	-	1	1	3	1	9	17	31	52	56	60	55	49	31	11	3	-	-
		F	310	-	-	-	-	-	-	3	1	2	2	7	13	25	38	41	35	45	40	30	18	7	3	-
154,2	ANAL CANAL		3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-
	MALIGNANT NEOPLASM OF LIVER AND INTRAHEPATIC BILE DUCTS, SPECIFIED AS PRIMARY																									
155,0	LIVER		252	1	3	-	1	4	-	3	1	5	5	14	19	24	36	37	38	32	17	8	4	-	-	-
		M	178	-	3	-	1	2	-	1	-	4	4	10	13	17	25	27	30	24	13	3	1	-	-	-
		F	74	1	-	-	-	2	-	2	1	1	1	4	6	7	11	10	8	8	4	5	3	-	-	-
155,1	INTRAHEPATIC BILE DUCTS		68	-	-	-	-	-	-	-	1	1	3	1	3	9	13	11	8	9	4	4	1	-	-	-
		M	36	-	-	-	-	-	-	-	1	1	2	1	-	6	5	6	5	4	3	2	-	-	-	-
		F	32	-	-	-	-	-	-	-	-	-	1	-	3	3	8	5	3	5	1	2	1	-	-	-
	MALIGNANT NEOPLASM OF GALLBLADDER AND BILE DUCTS																									
156,0	GALLBLADDER		216	-	-	-	-	-	-	-	-	-	1	4	11	13	19	34	46	43	25	15	6	1	-	-
		M	58	-	-	-	-	-	-	-	-	-	1	-	3	3	6	8	15	11	6	3	2	-	-	-
		F	158	-	-	-	-	-	-	-	-	-	-	4	8	10	13	26	31	32	19	10	4	1	-	-
156,1	EXTRAHEPATIC BILE DUCTS		142	-	-	-	-	-	-	-	2	-	1	3	12	10	19	20	21	20	19	10	3	2	-	-
		M	71	-	-	-	-	-	-	-	1	-	1	1	7	5	11	13	12	8	6	3	2	1	-	-
		F	71	-	-	-	-	-	-	-	1	-	-	2	5	5	8	7	9	12	13	7	1	1	-	-
156,2	AMPULLA OF VATER		33	-	-	-	-	-	-	-	-	-	-	-	6	3	3	1	4	5	4	5	1	1	-	-
		M	16	-	-	-	-	-	-	-	-	-	-	-	4	3	2	1	1	3	1	1	-	-	-	-
		F	17	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	3	2	3	4	1	1	-	-
156,9	BILIARY TRACT, UNSPECIFIED		43	-	-	-	-	-	-	-	-	1	-	2	-	6	5	7	9	5	3	3	2	-	-	-
		M	19	-	-	-	-	-	-	-	-	1	-	2	-	3	2	3	3	2	2	1	-	-	-	-
		F	24	-	-	-	-	-	-	-	-	-	-	-	-	3	3	4	6	3	1	2	2	-	-	-
	MALIGNANT NEOPLASM OF PANCREAS																									
157,0	HEAD		111	-	-	-	-	-	-	-	-	1	1	3	3	9	13	15	16	23	12	10	5	-	-	-
		M	51	-	-	-	-	-	-	-	-	1	-	1	2	4	9	7	7	11	7	1	1	-	-	-
		F	60	-	-	-	-	-	-	-	-	-	1	2	1	5	4	8	9	12	5	9	4	-	-	-
157,8	OTHER SPECIFIED PARTS		22	-	-	-	-	-	-	-	-	-	-	1	1	-	2	6	2	5	2	3	-	-	-	-
		M	15	-	-	-	-	-	-	-	-	-	-	1	1	-	-	5	1	4	1	2	-	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	1	1	-	-	-	-
157,9	UNSPECIFIED		1,928	-	-	-	-	1	4	3	4	10	29	64	97	204	258	295	308	288	214	107	34	8	-	-
		M	979	-	-	-	-	-	3	2	3	7	19	40	51	119	144	157	159	127	91	37	16	4	-	-
		F	949	-	-	-	-	1	1	1	1	3	10	24	46	85	114	138	149	161	123	70	18	4	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	MALIGNANT NEOPLASM OF PERITONEUM AND RETROPERITONEAL TISSUE																									
158.0	RETROPERITONEAL TISSUE		27	-	-	-	-	-	-	-	-	-	1	-	4	3	2	4	-	6	3	4	-	-	-	-
		M	11	-	-	-	-	-	-	-	-	-	-	-	2	1	1	2	-	2	1	2	-	-	-	-
		F	16	-	-	-	-	-	-	-	-	-	1	-	2	2	1	2	-	4	2	2	-	-	-	-
158.9	OTHER PARTS		25	-	-	-	-	-	-	-	-	1	-	1	2	4	5	5	2	2	3	-	-	-	-	-
		M	12	-	-	-	-	-	-	-	-	1	-	1	1	1	4	2	-	-	2	-	-	-	-	-
		F	13	-	-	-	-	-	-	-	-	-	-	-	1	3	1	3	2	2	1	-	-	-	-	-
159	MALIGNANT NEOPLASM OF UNSPECIFIED DIGESTIVE ORGANS		59	-	-	-	-	-	-	-	-	-	1	-	7	3	7	5	6	11	6	8	3	2	-	-
		M	28	-	-	-	-	-	-	-	-	-	-	-	4	2	5	1	4	6	4	1	-	1	-	-
		F	31	-	-	-	-	-	-	-	-	-	1	-	3	1	2	4	2	5	2	7	3	1	-	-
160-163	MALIGNANT NEOPLASM OF RESPIRATORY SYSTEM		9,784	-	-	-	2	1	5	8	25	62	190	423	844	1,218	1,604	1,751	1,547	1,074	630	296	85	15	1	3
		M	6,758	-	-	-	2	1	5	3	14	37	107	258	549	790	1,080	1,226	1,160	787	471	201	53	11	1	2
		F	3,026	-	-	-	-	-	-	5	11	25	83	165	295	428	524	525	387	287	159	95	32	4	-	1
	MALIGNANT NEOPLASM OF NOSE, NASAL CAVITIES, MIDDLE EAR, AND ACCESSORY SINUSES																									
160.0	NOSE (INTERNAL) AND NASAL CAVITIES		8	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	1	2	1	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	2	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	-	-	-	-
160.1	EUSTACHIAN TUBE AND MIDDLE EAR		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
160.2	MAXILLARY SINUS		25	-	-	-	-	-	-	-	-	-	-	1	5	-	4	2	3	6	1	1	2	-	-	-
		M	16	-	-	-	-	-	-	-	-	-	-	1	4	-	2	2	3	3	-	1	-	-	-	-
		F	9	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	3	1	-	2	-	-	-
160.8	OTHER SINUS		7	-	-	-	-	-	-	-	-	1	-	-	-	1	2	2	-	-	-	1	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-
160.9	UNSPECIFIED SINUS		7	-	-	-	-	-	-	-	-	-	-	1	-	2	1	2	1	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	MALIGNANT NEOPLASM OF LARYNX																									
161.0	GLOTTIS, TRUE VOCAL CORD		15	-	-	-	-	-	-	-	-	1	-	-	3	2	2	2	2	-	2	-	1	-	-	-
		M	12	-	-	-	-	-	-	-	-	1	-	-	2	1	2	1	2	-	2	-	1	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-
161.8	OTHER SPECIFIED PARTS		16	-	-	-	-	-	-	-	-	-	-	-	3	2	7	2	2	-	-	-	-	-	-	-
		M	13	-	-	-	-	-	-	-	-	-	-	-	2	2	5	2	2	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-
161.9	PART UNSPECIFIED		255	-	-	-	-	-	-	-	-	-	1	9	22	25	44	57	36	32	20	5	4	-	-	-
		M	211	-	-	-	-	-	-	-	-	-	1	6	17	19	36	51	31	26	18	4	2	-	-	-
		F	44	-	-	-	-	-	-	-	-	-	-	3	5	6	8	6	5	6	2	1	2	-	-	-
	MALIGNANT NEOPLASM OF TRACHEA, BRONCHUS, LUNG																									
162.0	TRACHEA		16	-	-	-	-	-	-	-	-	1	-	-	3	-	1	2	3	4	-	2	-	-	-	-
		M	10	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	2	3	-	2	-	-	-	-
		F	6	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	1	1	-	-	-	-	-	-
162.1	BRONCHUS AND LUNG		9,335	-	-	-	1	-	3	6	24	58	183	409	801	1,180	1,534	1,659	1,481	1,014	602	283	78	15	1	3
		M	6,421	-	-	-	1	-	3	2	13	34	101	248	520	764	1,025	1,154	1,111	741	447	193	50	11	1	2
		F	2,914	-	-	-	-	-	-	4	11	24	82	161	281	416	509	505	370	273	155	90	28	4	-	1
	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED RESPIRATORY ORGANS																									
163.0	PLEURA		37	-	-	-	-	-	-	-	-	1	1	-	4	3	3	9	4	6	3	3	-	-	-	-
		M	24	-	-	-	-	-	-	-	-	-	1	-	3	1	3	5	2	5	3	1	-	-	-	-
		F	13	-	-	-	-	-	-	-	-	1	-	-	1	2	-	4	2	1	-	2	-	-	-	-
163.1	MEDIASTINUM		29	-	-	-	-	1	2	1	1	-	2	2	1	2	3	5	5	4	-	-	-	-	-	-
		M	17	-	-	-	-	1	2	1	1	-	2	1	-	-	2	2	2	3	-	-	-	-	-	-
		F	12	-	-	-	-	-	-	-	-	-	-	1	1	2	1	3	3	1	-	-	-	-	-	-
163.9	SITE UNSPECIFIED		33	-	-	-	1	-	-	1	-	-	3	-	2	1	3	6	9	6	1	-	-	-	-	-
		M	20	-	-	-	1	-	-	-	-	-	2	-	-	-	3	5	4	4	1	-	-	-	-	-
		F	13	-	-	-	-	-	-	1	-	-	1	-	2	1	-	1	5	2	-	-	-	-	-	-
170-174	MALIGNANT NEOPLASM OF BONE, CONNECTIVE TISSUE, SKIN, AND BREAST		4,455	2	7	5	10	27	32	44	79	115	171	317	463	576	583	529	496	395	318	184	75	23	2	2
		M	602	-	3	3	6	16	18	20	23	32	31	36	55	47	65	68	67	52	34	16	7	3	-	-
		F	3,853	2	4	2	4	11	14	24	56	83	140	281	408	529	518	461	429	343	284	168	68	20	2	2

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	MALIGNANT NEOPLASM OF BONE																									
170,0	BONES OF SKULL AND FACE		14	-	-	-	-	-	1	1	-	1	-	-	2	2	2	1	1	1	2	-	-	-	-	-
		M	9	-	-	-	-	-	-	1	-	1	-	-	1	1	2	-	1	1	1	-	-	-	-	-
		F	5	-	-	-	-	-	1	-	-	-	-	-	1	1	-	1	-	-	1	-	-	-	-	-
170,1	LOWER JAW BONE		17	-	-	-	-	-	-	-	-	-	-	1	3	2	2	-	2	-	3	2	1	1	-	-
		M	9	-	-	-	-	-	-	-	-	-	-	-	3	2	2	-	-	-	1	-	-	1	-	-
		F	8	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	2	2	1	-	-	-
170,2	VERTEBRAL COLUMN (EXCLUDING SACRUM AND COCCYX)		14	-	-	-	-	1	-	-	-	-	2	-	2	2	1	3	1	1	1	-	-	-	-	-
		M	9	-	-	-	-	-	-	-	-	-	2	-	1	2	1	2	-	1	-	-	-	-	-	-
		F	5	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1	1	-	1	-	-	-	-	-
170,3	RIBS, STERNUM, AND CLAVICLE		6	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	-	-	2	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-
170,4	LONG BONES OF UPPER LIMB AND SCAPULA		6	-	-	-	-	1	-	-	1	-	-	-	1	2	-	-	-	1	-	-	-	-	-	-
		M	2	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	1	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-
170,6	PELVIC BONES, SACRUM, COCCYX		10	-	1	1	1	2	-	-	-	-	1	-	-	-	2	1	1	-	-	-	-	-	-	-
		M	7	-	-	-	1	2	-	-	-	-	1	-	-	-	1	1	1	-	-	-	-	-	-	-
		F	3	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
170,7	LOWER LIMB, LONG BONES		20	-	-	-	1	2	4	-	1	-	1	2	1	-	-	1	-	4	1	1	1	-	-	-
		M	11	-	-	-	-	2	3	-	-	-	-	-	1	-	-	1	-	3	-	-	1	-	-	-
		F	9	-	-	-	1	-	1	-	1	-	1	2	-	-	-	-	-	1	1	1	-	-	-	-
170,8	LOWER LIMB, SHORT BONES		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
170,9	SITE UNSPECIFIED		56	-	-	2	5	11	5	2	1	-	3	1	1	2	1	5	4	6	4	3	-	-	-	-
		M	34	-	-	1	3	4	4	1	1	-	3	1	1	1	-	5	2	3	1	3	-	-	-	-
		F	22	-	-	1	2	7	1	1	-	-	-	-	-	1	1	-	2	3	3	-	-	-	-	-
	MALIGNANT NEOPLASM OF CONNECTIVE AND OTHER SOFT TISSUE																									
171,1	TRUNK		40	-	1	-	1	1	1	2	-	-	2	-	3	4	6	7	8	4	-	-	-	-	-	-
		M	22	-	1	-	1	1	1	1	-	-	1	-	2	2	4	3	3	2	-	-	-	-	-	-
		F	18	-	-	-	-	-	-	1	-	-	1	-	1	2	2	4	5	2	-	-	-	-	-	-
171,2	UPPER LIMB (INCLUDING SHOULDER)		10	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	2	2	1	1	1	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
		F	8	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	2	1	1	1	1	-	-	-
171,3	LOWER LIMB (INCLUDING HIP)		21	-	1	-	-	1	2	1	2	1	-	1	-	1	1	1	2	1	4	1	1	-	-	-
		M	7	-	1	-	-	-	1	-	2	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-
		F	14	-	-	-	-	1	1	1	-	1	-	-	-	1	1	1	1	1	3	1	1	-	-	-
171,9	SITE UNSPECIFIED		98	-	4	1	-	4	2	1	4	7	3	7	8	11	9	13	6	8	7	2	1	-	-	-
		M	51	-	1	1	-	3	2	1	3	6	2	5	4	5	4	4	2	-	5	2	1	-	-	-
		F	47	-	3	-	-	1	-	-	1	1	1	2	4	6	5	9	4	8	2	-	-	-	-	-
	MALIGNANT MELANOMA OF SKIN																									
172,2	EAR AND EXTERNAL AURICULAR CANAL		8	-	-	-	-	-	1	1	-	1	-	-	-	-	1	1	1	1	1	-	-	-	-	-
		M	7	-	-	-	-	-	1	1	-	1	-	-	-	-	1	1	-	1	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
172,3	OTHER AND UNSPECIFIED PARTS OF FACE		16	-	-	-	-	-	-	1	-	1	1	2	-	-	2	-	3	1	2	2	1	-	-	-
		M	11	-	-	-	-	-	-	-	-	-	1	2	-	-	1	-	3	1	1	1	1	-	-	-
		F	5	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	1	1	-	-	-	-
172,4	SCALP AND NECK		28	-	-	1	-	-	3	1	1	4	6	-	-	3	-	-	3	4	1	1	-	-	-	-
		M	21	-	-	1	-	-	3	1	1	3	4	-	-	2	-	-	2	3	-	1	-	-	-	-
		F	7	-	-	-	-	-	-	-	-	1	2	-	-	1	-	-	1	1	1	-	-	-	-	-
172,6	TRUNK, EXCEPT SCROTUM		62	-	-	-	-	-	1	4	3	4	2	6	9	8	8	4	5	3	5	-	-	-	-	-
		M	48	-	-	-	-	-	-	2	3	4	2	6	7	6	6	3	4	3	2	-	-	-	-	-
		F	14	-	-	-	-	-	1	2	-	-	-	-	2	2	2	1	1	-	3	-	-	-	-	-
172,7	UPPER LIMB		21	-	-	-	-	-	1	1	1	1	-	2	3	-	4	3	2	2	1	-	-	-	-	-
		M	15	-	-	-	-	-	-	1	1	1	-	1	3	-	1	3	2	1	1	-	-	-	-	-
		F	6	-	-	-	-	-	1	-	-	-	-	1	-	-	3	-	-	1	-	-	-	-	-	-
172,8	LOWER LIMB		40	-	-	-	-	-	1	1	2	1	2	2	6	5	4	5	3	4	2	1	1	-	-	-
		M	18	-	-	-	-	-	1	1	-	1	1	1	3	1	1	2	1	3	1	1	-	-	-	-
		F	22	-	-	-	-	-	-	-	2	-	1	1	3	4	3	3	2	1	1	-	1	-	-	-
172,9	SITE UNSPECIFIED		323	-	-	-	2	3	7	16	19	20	19	22	36	28	23	33	36	27	22	6	3	1	-	-
		M	186	-	-	-	1	2	1	10	11	13	12	13	21	15	17	21	22	13	11	2	1	-	-	-
		F	137	-	-	-	1	1	6	6	8	7	7	9	15	13	6	12	14	14	11	4	2	1	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	OTHER MALIGNANT NEOPLASM OF SKIN																									
173,1	EYELIDS, INCLUDING CANTHI		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
173,2	EAR AND EXTERNAL AURICULAR CANAL		6	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	2	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-
173,3	OTHER AND UNSPECIFIED PARTS OF FACE		38	-	-	-	-	-	-	-	-	-	-	-	-	-	7	6	5	2	10	5	2	1	-	-
		M	24	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5	5	2	6	2	1	-	-	-
		F	14	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	-	4	3	1	1	-	-
173,4	SCALP AND NECK		51	-	-	-	-	-	-	-	-	1	1	2	5	8	8	5	13	6	1	1	-	-	-	-
		M	36	-	-	-	-	-	-	-	-	1	1	2	3	4	7	4	10	3	-	1	-	-	-	-
		F	15	-	-	-	-	-	-	-	-	-	-	-	2	4	1	1	3	3	1	-	-	-	-	-
173,5	SCROTUM		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
173,6	TRUNK, EXCEPT SCROTUM		43	-	-	-	-	-	-	-	1	-	-	2	2	6	4	11	7	7	2	1	-	-	-	-
		M	21	-	-	-	-	-	-	-	-	-	-	1	-	2	4	7	3	3	1	-	-	-	-	-
		F	22	-	-	-	-	-	-	-	1	-	-	1	2	4	-	4	4	4	1	1	-	-	-	-
173,7	UPPER LIMB		6	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	1	-	-	1	1	-	-
		M	4	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	1	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
173,8	LOWER LIMB		9	-	-	-	-	-	-	-	-	1	-	-	2	-	2	-	2	1	1	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	1	-	-	2	-	1	-	-	-	1	-	-	-	-	-
173,9	SITE UNSPECIFIED		26	-	-	-	-	-	1	1	-	-	1	1	3	2	2	7	3	1	1	3	-	-	-	-
		M	13	-	-	-	-	-	1	-	-	-	1	1	2	-	1	2	2	1	-	2	-	-	-	-
		F	13	-	-	-	-	-	-	1	-	-	-	-	1	2	1	5	1	-	1	1	-	-	-	-
174	MALIGNANT NEOPLASM OF BREAST		3,463	2	-	-	-	-	2	11	42	71	127	265	375	486	491	421	385	305	244	152	62	18	2	2
		M	22	-	-	-	-	-	-	-	-	-	-	2	2	1	7	3	1	3	1	-	2	-	-	-
		F	3,441	2	-	-	-	-	2	11	42	71	127	263	373	485	484	418	384	302	243	152	60	18	2	2
180-189	MALIGNANT NEOPLASM OF GENITOURINARY ORGANS		6,157	3	3	5	-	9	19	30	51	60	89	176	329	493	611	856	977	896	796	527	195	30	2	-
		M	3,302	1	2	2	-	7	14	11	15	15	20	51	92	178	277	433	583	566	531	347	137	19	1	-
		F	2,855	2	1	3	-	2	5	19	36	45	69	125	237	315	334	423	394	330	265	180	58	11	1	-
180	MALIGNANT NEOPLASM OF CERVIX UTERI		429	-	-	-	-	-	4	9	16	22	25	38	41	57	45	55	39	32	23	15	8	-	-	-
		F	429	-	-	-	-	-	4	9	16	22	25	38	41	57	45	55	39	32	23	15	8	-	-	-
181	CHORIONEPITHELIOMA		2	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	OTHER MALIGNANT NEOPLASM OF UTERUS																									
182,0	CORPUS UTERI		291	-	-	-	-	-	-	-	1	-	1	6	19	32	40	56	55	44	20	13	4	-	-	-
		F	291	-	-	-	-	-	-	-	1	-	1	6	19	32	40	56	55	44	20	13	4	-	-	-
182,9	UTERUS, UNSPECIFIED		288	-	-	-	-	-	-	-	2	3	2	10	13	25	30	56	46	46	33	17	4	1	-	-
		F	288	-	-	-	-	-	-	-	2	3	2	10	13	25	30	56	46	46	33	17	4	1	-	-
	MALIGNANT NEOPLASM OF OVARY, FALLOPIAN TUBE, AND BROAD LIGAMENT																									
183,0	OVARY		1,169	-	-	-	-	2	1	7	13	15	35	55	133	153	163	170	149	109	85	61	13	5	-	-
		F	1,169	-	-	-	-	2	1	7	13	15	35	55	133	153	163	170	149	109	85	61	13	5	-	-
183,1	FALLOPIAN TUBE AND BROAD LIGAMENT		15	-	-	-	-	-	-	-	-	-	-	-	1	2	1	8	2	1	-	-	-	-	-	-
		F	15	-	-	-	-	-	-	-	-	-	-	-	1	2	1	8	2	1	-	-	-	-	-	-
183,9	PART UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS																									
184,0	VAGINA		29	-	-	-	-	-	-	1	-	1	-	2	2	2	-	6	4	3	3	2	3	-	-	-
		F	29	-	-	-	-	-	-	1	-	1	-	2	2	2	-	6	4	3	3	2	3	-	-	-
184,1	VULVA		45	-	-	-	-	-	-	-	-	-	-	1	2	3	1	1	6	14	10	3	3	-	1	-
		F	45	-	-	-	-	-	-	-	-	-	-	1	2	3	1	1	6	14	10	3	3	-	1	-
184,9	SITE UNSPECIFIED		10	-	-	-	-	-	-	-	-	-	-	1	-	2	1	-	4	1	-	1	-	-	-	-
		F	10	-	-	-	-	-	-	-	-	-	-	1	-	2	1	-	4	1	-	1	-	-	-	-
185	MALIGNANT NEOPLASM OF PROSTATE		2,086	-	-	-	-	1	-	-	-	-	1	9	28	67	144	272	389	411	392	255	104	12	1	-
		M	2,086	-	-	-	-	1	-	-	-	-	1	9	28	67	144	272	389	411	392	255	104	12	1	-
186	MALIGNANT NEOPLASM OF TESTIS		62	-	-	-	-	6	13	8	8	7	2	4	2	4	1	1	3	1	1	-	1	-	-	-
		M	62	-	-	-	-	6	13	8	8	7	2	4	2	4	1	1	3	1	1	-	1	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED MALE GENITAL ORGANS																									
187,0	PENIS		22	-	-	-	-	-	-	1	1	1	-	1	3	2	4	1	3	2	2	-	1	-	-	-
		M	22	-	-	-	-	-	-	1	1	1	-	1	3	2	4	1	3	2	2	-	1	-	-	-
187,8	OTHER SPECIFIED SITES		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
187,9	SITE UNSPECIFIED		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-
188	MALIGNANT NEOPLASM OF BLADDER		957	1	-	-	-	-	-	-	1	3	2	18	26	60	82	112	149	167	163	120	41	12	-	-
		M	659	-	-	-	-	-	-	-	-	2	2	13	18	48	65	83	113	113	101	67	27	7	-	-
		F	298	1	-	-	-	-	-	-	1	1	-	5	8	12	17	29	36	54	62	53	14	5	-	-
	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED URINARY ORGANS																									
189,0	KIDNEY, EXCEPT PELVIS		690	2	3	5	-	-	1	3	9	6	21	30	56	79	93	107	115	58	55	36	11	-	-	-
		M	437	1	2	2	-	-	1	2	6	4	15	24	39	55	58	69	68	35	32	22	2	-	-	-
		F	253	1	1	3	-	-	-	1	3	2	6	6	17	24	35	38	47	23	23	14	9	-	-	-
189,1	PELVIS OF KIDNEY		15	-	-	-	-	-	-	-	-	-	-	1	3	1	1	3	1	3	1	1	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	-	-	2	-	1	2	-	1	-	1	-	-	-	-
		F	8	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	1	2	1	-	-	-	-	-
189,2	URETER		28	-	-	-	-	-	-	-	-	1	-	-	-	3	4	7	5	2	5	-	1	-	-	-
		M	19	-	-	-	-	-	-	-	-	-	-	-	-	2	3	5	4	1	3	-	1	-	-	-
		F	9	-	-	-	-	-	-	-	-	1	-	-	-	1	1	2	1	1	2	-	-	-	-	-
189,9	OTHER AND UNSPECIFIED		15	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	5	2	3	3	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	-	2	-	-	-	-
		F	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	3	1	-	-	-	-
190-199	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED SITES		3,546	8	27	16	14	21	24	41	54	41	91	161	266	361	484	488	488	415	328	166	75	17	-	-
		M	1,786	5	12	7	10	12	15	21	36	25	42	93	139	198	235	249	261	210	124	67	22	3	-	-
		F	1,760	3	15	9	4	9	9	20	18	16	49	68	127	163	209	239	227	205	204	99	53	14	-	-
190	MALIGNANT NEOPLASM OF EYE		40	-	2	-	-	-	-	1	1	1	-	1	4	4	5	7	6	2	1	3	2	-	-	-
		M	17	-	1	-	-	-	-	-	1	1	-	1	3	1	1	5	-	1	1	-	1	-	-	-
		F	23	-	1	-	-	-	-	1	-	-	-	-	1	3	4	2	6	1	-	3	1	-	-	-
191	MALIGNANT NEOPLASM OF BRAIN		803	4	8	9	8	9	9	15	32	18	39	51	93	112	105	98	104	56	24	8	1	-	-	-
		M	457	2	4	2	6	3	8	9	21	11	21	32	52	63	56	49	67	34	15	1	1	-	-	-
		F	346	2	4	7	2	6	1	6	11	7	18	19	41	49	49	49	37	22	9	7	-	-	-	-
	MALIGNANT NEOPLASM OF OTHER PARTS OF NERVOUS SYSTEM																									
192,0	CRANIAL NERVES (INCLUDING OPTIC)		3	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
192,1	CEREBRAL MENINGES		8	-	-	-	-	-	1	-	-	-	1	1	1	-	1	-	-	-	3	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
		F	6	-	-	-	-	-	1	-	-	-	1	-	1	-	1	-	-	-	2	-	-	-	-	-
192,2	SPINAL CORD		15	-	1	1	-	1	-	2	1	-	-	2	2	1	-	3	-	-	1	-	-	-	-	-
		M	9	-	-	-	-	-	-	2	1	-	-	2	1	-	-	3	-	-	-	-	-	-	-	-
		F	6	-	1	1	-	1	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-
192,4	PERIPHERAL NERVES		13	-	-	-	-	1	1	1	-	-	-	-	1	2	-	1	2	1	2	1	-	-	-	-
		M	6	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	2	1	-	-	-	-	-	-
		F	7	-	-	-	-	-	1	1	-	-	-	-	1	-	-	1	-	-	2	1	-	-	-	-
192,5	SYMPATHETIC NERVOUS SYSTEM		24	2	13	3	1	2	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	10	1	5	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	14	1	8	1	1	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
192,9	SITE UNSPECIFIED		106	-	-	2	2	1	3	3	4	1	4	5	8	13	15	12	11	14	4	2	1	1	-	-
		M	62	-	-	2	1	1	2	1	3	1	1	3	5	10	9	9	5	6	2	-	-	1	-	-
		F	44	-	-	-	1	-	1	2	1	-	3	2	3	3	6	3	6	8	2	2	1	-	-	-
193	MALIGNANT NEOPLASM OF THYROID GLAND		106	-	-	-	-	-	-	-	4	1	2	5	6	11	14	13	8	8	20	11	3	-	-	-
		M	37	-	-	-	-	-	-	-	2	1	1	4	3	4	4	8	3	3	1	3	-	-	-	-
		F	69	-	-	-	-	-	-	-	2	-	1	1	3	7	10	5	5	5	19	8	3	-	-	-
	MALIGNANT NEOPLASM OF OTHER ENDOCRINE GLANDS																									
194,0	SUPRARENAL GLAND		31	-	-	1	-	-	-	2	-	1	-	4	4	5	1	4	4	1	3	-	1	-	-	-
		M	18	-	-	1	-	-	-	1	-	-	-	2	-	4	1	2	3	1	3	-	-	-	-	-
		F	13	-	-	-	-	-	-	1	-	1	-	2	4	1	-	2	1	-	-	-	1	-	-	-
194,2	THYMUS		7	-	-	-	-	-	-	1	-	-	1	1	-	-	2	-	-	2	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-
194,3	PITUITARY GLAND AND CRANIOPHARYNGEAL DUCT		4	-	-	-	-	1	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
194,4	PINEAL GLAND		3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
194,8	OTHER		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	MALIGNANT NEOPLASM OF ILL-DEFINED SITES																									
195,0	ABDOMEN, INTRA-ABDOMINAL CANCER		120	-	1	-	-	-	1	1	-	-	3	2	8	14	10	16	17	12	18	10	6	1	-	-
		M	39	-	1	-	-	-	-	1	-	-	1	1	3	4	2	6	5	2	7	5	-	1	-	-
		F	81	-	-	-	-	-	1	-	-	-	2	1	5	10	8	10	12	10	11	5	6	-	-	-
195,1	PELVIS, PELVIC VISCERA, RECTOVAGINAL SEPTUM		36	-	-	-	1	-	-	1	-	1	-	1	1	6	3	3	4	7	4	2	1	1	-	-
		M	6	-	-	-	1	-	-	-	-	-	-	-	-	1	2	1	-	1	-	-	-	-	-	-
		F	30	-	-	-	-	-	-	1	-	1	-	1	1	5	1	2	4	6	4	2	1	1	-	-
195,9	OTHER		73	-	-	-	-	-	-	-	-	-	1	3	4	6	7	14	12	11	6	3	5	1	-	-
		M	48	-	-	-	-	-	-	-	-	-	-	3	3	3	5	9	6	8	4	2	5	-	-	-
		F	25	-	-	-	-	-	-	-	-	-	1	-	1	3	2	5	6	3	2	1	-	1	-	-
	SECONDARY AND UNSPECIFIED MALIGNANT NEOPLASM OF LYMPH NODES																									
196,0	HEAD, FACE, AND NECK		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
196,3	AXILLARY AND UPPER LIMB		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
196,4	INGUINAL AND LOWER LIMB		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
196,7	OTHER SPECIFIED SITE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
196,9	SITE UNSPECIFIED		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-
	SECONDARY MALIGNANT NEOPLASM OF RESPIRATORY AND DIGESTIVE SYSTEMS																									
197,0	LUNG, SPECIFIED AS SECONDARY		89	1	-	-	-	-	-	-	-	-	3	4	9	8	9	9	16	10	7	7	5	1	-	-
		M	47	1	-	-	-	-	-	-	-	-	2	1	4	4	5	6	10	7	3	3	1	-	-	-
		F	42	-	-	-	-	-	-	-	-	-	1	3	5	4	4	3	6	3	4	4	4	1	-	-
197,2	PLEURA, SPECIFIED AS SECONDARY		28	-	-	-	-	-	-	-	-	-	2	-	2	1	3	2	3	4	3	4	4	-	-	-
		M	14	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	2	1	3	3	-	-	-	-
		F	14	-	-	-	-	-	-	-	-	-	2	-	2	-	1	-	1	3	-	1	4	-	-	-
197,3	OTHER RESPIRATORY ORGANS, SPECIFIED AS SECONDARY		6	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	1	-	-	1	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-
197,4	SMALL INTESTINE, INCLUDING DUODENUM, SPECIFIED AS SECONDARY		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
197,5	LARGE INTESTINE AND RECTUM, SPECIFIED AS SECONDARY		10	-	-	-	-	-	-	-	1	-	-	-	-	2	2	1	3	-	1	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
		F	8	-	-	-	-	-	-	-	1	-	-	-	-	2	1	1	3	-	-	-	-	-	-	-
197,6	PERITONEUM, SPECIFIED AS SECONDARY		8	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	1	2	1	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	2	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	-
197,7	LIVER, SPECIFIED AS SECONDARY		217	-	1	-	-	-	1	-	1	3	4	7	5	13	17	33	27	42	39	18	3	3	-	-
		M	101	-	1	-	-	-	1	-	1	1	1	4	4	6	10	17	16	18	11	8	1	1	-	-
		F	116	-	-	-	-	-	-	-	-	2	3	3	1	7	7	16	11	24	28	10	2	2	-	-
197,8	LIVER, UNSPECIFIED		215	1	-	-	-	1	1	2	-	1	-	5	8	20	30	32	33	27	30	16	7	1	-	-
		M	120	1	-	-	-	1	1	-	-	-	-	4	4	14	15	17	22	18	13	7	3	-	-	-
		F	95	-	-	-	-	-	-	2	-	1	-	1	4	6	15	15	11	9	17	9	4	1	-	-
197,9	OTHER DIGESTIVE ORGANS, SPECIFIED AS SECONDARY		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-
	OTHER SECONDARY MALIGNANT NEOPLASM																									
198,0	BLADDER SPECIFIED AS SECONDARY		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
198,1	OTHER URINARY ORGANS, SPECIFIED AS SECONDARY		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
198,2	SKIN, SPECIFIED AS SECONDARY		6	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	-	2	-	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	2	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
198,3	BRAIN, SPECIFIED AS SECONDARY		87	-	-	-	-	-	-	2	-	-	2	5	7	10	14	13	11	10	6	7	-	-	-	-
		M	32	-	-	-	-	-	-	-	-	-	1	2	2	6	7	5	1	4	1	3	-	-	-	-
		F	55	-	-	-	-	-	-	2	-	-	1	3	5	4	7	8	10	6	5	4	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
198.C	OTHER PARTS OF NERVOUS SYSTEM, SPECIFIED AS SECONDARY		4	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	1	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
198.5	BONE, SPECIFIED AS SECONDARY		43	-	-	-	-	-	-	1	-	-	-	1	2	2	4	8	10	6	7	2	-	-	-	-
		M	17	-	-	-	-	-	-	-	-	-	-	-	1	-	3	3	4	3	2	1	-	-	-	-
		F	26	-	-	-	-	-	-	1	-	-	-	1	1	2	1	5	6	3	5	1	-	-	-	-
198.9	OTHER SITES, SPECIFIED AS SECONDARY		61	-	-	-	1	-	-	-	-	-	3	2	6	-	8	10	7	7	10	4	3	-	-	-
		M	21	-	-	-	1	-	-	-	-	-	3	-	3	-	3	4	2	2	1	2	-	-	-	-
		F	40	-	-	-	-	-	-	-	-	-	-	2	3	-	5	6	5	5	9	2	3	-	-	-
199.0	MALIGNANT NEOPLASM WITH SITE UNSPECIFIED MULTIPLE		1,219	-	-	-	1	2	3	7	8	14	21	55	79	114	163	185	186	173	118	56	29	5	-	-
		M	596	-	-	-	1	2	1	6	6	10	7	27	40	59	89	92	97	87	43	21	8	-	-	-
		F	623	-	-	-	-	-	2	1	2	4	14	28	39	55	74	93	89	86	75	35	21	5	-	-
199.1	OTHER		145	-	1	-	-	2	1	-	2	-	4	5	10	14	25	15	18	18	17	8	3	2	-	-
		M	95	-	-	-	-	2	1	-	1	-	2	5	8	13	15	8	13	10	9	7	1	-	-	-
		F	50	-	1	-	-	-	-	-	1	-	2	-	2	1	10	7	5	8	8	1	2	2	-	-
200-209	NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUE		3,675	3	25	42	30	56	56	64	72	60	103	125	193	271	389	464	510	467	420	239	68	17	1	-
		M	2,018	2	14	28	19	36	35	40	45	36	62	71	112	153	226	254	286	243	201	121	27	7	-	-
		F	1,657	1	11	14	11	20	21	24	27	24	41	54	81	118	163	210	224	224	219	118	41	10	1	-
200.0	LYMPHOSARCOMA AND RETICULUM-CELL SARCOMA RETICULUM-CELL SARCOMA		280	-	-	1	-	1	2	5	3	6	6	14	17	27	43	35	36	42	24	13	4	1	-	-
		M	143	-	-	-	-	1	2	3	1	5	5	7	8	15	25	18	15	20	11	6	-	1	-	-
		F	137	-	-	1	-	-	-	2	2	1	1	7	9	12	18	17	21	22	13	7	4	-	-	-
200.1	LYMPHOSARCOMA		249	-	-	1	-	1	-	6	4	2	8	14	13	22	27	36	38	36	18	18	5	-	-	-
		M	129	-	-	-	-	1	-	4	4	2	4	8	7	13	11	17	17	23	8	10	-	-	-	-
		F	120	-	-	1	-	-	-	2	-	-	4	6	6	9	16	19	21	13	10	8	5	-	-	-
201	HODGKIN'S DISEASE		175	-	-	1	1	5	11	13	14	14	13	11	6	15	12	11	17	14	13	4	-	-	-	-
		M	92	-	-	1	-	2	7	7	8	7	8	8	4	8	8	3	8	7	3	3	-	-	-	-
		F	83	-	-	-	1	3	4	6	6	7	5	3	2	7	4	8	9	7	10	1	-	-	-	-
202.1	OTHER NEOPLASMS OF LYMPHOID TISSUE MYCOSIS FUNGOIDES		18	-	-	-	-	-	1	-	-	-	-	-	4	1	5	3	1	2	1	-	-	-	-	-
		M	11	-	-	-	-	-	-	-	-	-	-	-	-	1	4	3	1	1	1	-	-	-	-	-
		F	7	-	-	-	-	-	1	-	-	-	-	-	4	-	1	-	-	1	-	-	-	-	-	-
202.2	OTHER PRIMARY MALIGNANT NEOPLASM OF LYMPHOID TISSUE		672	-	1	3	4	5	5	5	12	8	18	15	44	55	77	104	94	92	85	37	6	2	-	-
		M	367	-	1	-	3	4	4	3	11	6	13	11	26	31	41	54	57	50	33	15	2	2	-	-
		F	305	-	-	3	1	1	1	2	1	2	5	4	18	24	36	50	37	42	52	22	4	-	-	-
203	MULTIPLE MYELOMA		604	-	-	-	-	1	-	1	-	2	11	17	32	58	85	85	104	85	72	37	14	-	-	-
		M	321	-	-	-	-	1	-	1	-	1	5	12	19	29	46	45	60	40	35	21	6	-	-	-
		F	283	-	-	-	-	-	-	-	-	1	6	5	13	29	39	40	44	45	37	16	8	-	-	-
204.0	LYMPHATIC LEUKEMIA ACUTE		132	1	18	29	9	14	9	3	5	3	4	1	2	3	5	7	2	6	7	2	1	1	-	-
		M	85	1	10	21	7	10	6	3	2	2	3	-	1	-	5	4	1	4	4	-	1	-	-	-
		F	47	-	8	8	2	4	3	-	3	1	1	1	1	3	-	3	1	2	3	2	-	1	-	-
204.1	CHRONIC		234	-	-	-	-	-	-	-	-	1	2	2	7	5	25	36	39	32	42	29	7	6	1	-
		M	139	-	-	-	-	-	-	-	-	1	1	1	4	5	17	25	26	13	26	15	3	2	-	-
		F	95	-	-	-	-	-	-	-	-	-	1	1	3	-	8	11	13	19	16	14	4	4	1	-
204.9	UNSPECIFIED		43	-	-	-	1	-	-	-	-	-	-	2	-	1	2	4	5	8	11	6	1	2	-	-
		M	21	-	-	-	1	-	-	-	-	-	-	1	-	1	2	2	-	4	7	2	-	1	-	-
		F	22	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	5	4	4	4	1	1	-	-
205.0	MYELOID LEUKEMIA ACUTE		516	-	1	3	7	18	21	15	20	13	15	24	30	35	43	54	65	65	50	31	5	1	-	-
		M	270	-	1	2	6	9	11	8	11	6	9	9	20	23	21	30	33	35	21	11	3	1	-	-
		F	246	-	-	1	1	9	10	7	9	7	6	15	10	12	22	24	32	30	29	20	2	-	-	-
205.1	CHRONIC		184	-	3	-	-	3	4	7	7	2	11	12	12	8	16	19	23	19	18	15	3	2	-	-
		M	106	-	1	-	-	3	3	5	3	2	7	6	6	5	12	12	12	11	6	11	1	-	-	-
		F	78	-	2	-	-	-	1	2	4	-	4	6	6	3	4	7	11	8	12	4	2	2	-	-
205.9	UNSPECIFIED		26	-	-	-	-	-	1	-	-	-	1	1	1	-	-	2	7	4	4	2	3	-	-	-
		M	20	-	-	-	-	-	1	-	-	-	1	-	1	-	-	2	6	2	4	2	1	-	-	-
		F	6	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-	-	2	-	-	-
206.0	MONOCYTIC LEUKEMIA ACUTE		18	-	-	-	1	-	-	1	1	-	-	-	-	3	3	2	1	2	2	1	1	-	-	-
		M	14	-	-	-	1	-	-	1	1	-	-	-	-	1	3	1	1	1	2	1	1	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	1	-	-	-	-	-	-
206.1	CHRONIC		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
206,9	UNSPECIFIED		4	-	-	-	1	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
		F	2	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	OTHER AND UNSPECIFIED LEUKEMIA																									
207,0	LEUKEMIA, ACUTE		172	1	1	3	4	4	-	5	3	6	7	5	12	8	17	20	21	16	24	12	3	-	-	-
		M	99	1	-	3	1	2	-	4	1	3	4	4	8	5	8	10	14	9	15	5	2	-	-	-
		F	73	-	1	-	3	2	-	1	2	3	3	1	4	3	9	10	7	7	9	7	1	-	-	-
207,1	LEUKEMIA, CHRONIC		9	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	4	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	-	-	-
207,2	ACUTE ERYTHREMIA		13	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	4	3	3	1	-	1	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	1	1	-	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	2	-	-	1	-	-
207,9	LEUKEMIA, UNSPECIFIED		116	1	-	1	1	4	1	3	2	2	1	4	4	11	12	12	15	17	12	8	4	1	-	-
		M	72	-	-	1	-	3	1	1	2	1	-	1	4	6	9	10	9	11	7	4	2	-	-	-
		F	44	1	-	-	1	1	-	2	-	1	1	3	-	5	3	2	6	6	5	4	2	1	-	-
208	POLYCYTHEMIA VERA		49	-	-	-	-	-	-	-	-	1	3	1	2	1	1	6	10	6	13	4	1	-	-	-
		M	22	-	-	-	-	-	-	-	-	-	1	1	1	-	-	1	6	2	7	3	-	-	-	-
		F	27	-	-	-	-	-	-	-	-	1	2	-	1	1	1	5	4	4	6	1	1	-	-	-
209	MYELOFIBROSIS		159	-	1	-	1	-	1	-	1	-	3	1	7	16	15	28	28	17	16	15	9	-	-	-
		M	94	-	1	-	-	-	-	-	1	-	1	1	3	9	13	17	19	7	7	10	5	-	-	-
		F	65	-	-	-	1	-	1	-	-	-	2	-	4	7	2	11	9	10	9	5	4	-	-	-
210-228	BENIGN NEOPLASMS		206	9	-	-	2	3	6	6	9	5	4	4	12	14	17	31	24	27	17	12	3	1	-	-
		M	94	4	-	-	2	-	4	2	5	1	2	2	6	6	10	15	15	11	4	3	2	-	-	-
		F	112	5	-	-	-	3	2	4	4	4	2	2	6	8	7	16	9	16	13	9	1	1	-	-
	BENIGN NEOPLASM OF BUCCAL CAVITY AND PHARYNX																									
210,2	SALIVARY GLAND		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	BENIGN NEOPLASM OF OTHER PARTS OF DIGESTIVE SYSTEM																									
211,0	ESOPHAGUS		2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-
211,1	STOMACH		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
211,2	SMALL INTESTINE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
211,3	LARGE INTESTINE, EXCEPT RECTUM		8	-	-	-	-	-	-	1	-	-	-	-	-	-	2	2	3	-	-	-	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
211,4	RECTUM		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
211,5	LIVER AND BILIARY PASSAGES		4	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
211,6	PANCREAS		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
211,7	PERITONEUM AND RETROPERITONEAL TISSUE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	BENIGN NEOPLASM OF RESPIRATORY SYSTEM																									
212,1	LARYNX		1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
212,3	BRONCHUS AND LUNG		12	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3	4	-	1	1	-	-	-	-
		M	9	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	4	-	-	1	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-
212,5	MEDIASTINUM		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
212,9	UNSPECIFIED SITE		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	BENIGN NEOPLASM OF BONE AND CARTILAGE																									
213,9	OTHER AND UNSPECIFIED		2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	LIPOMA																									
214,9	OTHER AND UNSPECIFIED		2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
215	OTHER BENIGN NEOPLASM OF MUSCULAR AND CONNECTIVE TISSUE		3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
	BENIGN NEOPLASM OF SKIN																									
216,8	OTHER		2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
216,9	UNSPECIFIED		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
217	BENIGN NEOPLASM OF BREAST		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
218	UTERINE FIBROMA		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER BENIGN NEOPLASM OF UTERUS																									
219,9	OTHER AND UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	BENIGN NEOPLASM OF OVARY																									
220,1	CYSTADENOMA; BENIGN OVARIAN CYST		3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	1	-	-	-	-
	BENIGN NEOPLASM OF KIDNEY AND OTHER URINARY ORGANS																									
223,0	KIDNEY, EXCEPT PELVIS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	BENIGN NEOPLASM OF BRAIN AND OTHER PARTS OF NERVOUS SYSTEM																									
225,0	BRAIN		15	1	-	-	-	1	3	1	1	1	-	1	-	1	1	1	-	2	1	-	-	-	-	-
		M	5	-	-	-	-	-	2	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
		F	10	1	-	-	-	1	1	-	1	1	-	-	-	1	1	1	-	1	1	-	-	-	-	-
225,1	CRANIAL NERVES (INCLUDING OPTIC)		4	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
225,2	CEREBRAL MENINGES		47	-	-	-	-	-	1	1	-	-	-	-	4	5	6	5	5	10	6	3	-	1	-	-
		M	14	-	-	-	-	-	-	1	-	-	-	-	1	1	3	2	1	5	-	-	-	-	-	-
		F	33	-	-	-	-	-	1	-	-	-	-	-	3	4	3	3	4	5	6	3	-	1	-	-
225,4	SPINAL MENINGES		3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-
225,5	PERIPHERAL NERVES		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
225,6	SYMPATHETIC NERVOUS SYSTEM		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
225,9	UNSPECIFIED SITE		21	-	-	-	-	-	-	-	-	-	-	-	2	-	1	7	2	1	6	2	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	2	-	2	-	-	-	-	-
		F	14	-	-	-	-	-	-	-	-	-	-	-	1	-	1	5	-	1	4	2	-	-	-	-
	BENIGN NEOPLASM OF ENDOCRINE GLANDS																									
226,0	SUPRARENAL GLAND		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
226,2	PITUITARY GLAND AND CRANIOPHARYNGEAL DUCT (POUCH)		23	-	-	-	1	2	-	1	1	1	-	1	2	1	2	3	5	1	2	-	-	-	-	-
		M	14	-	-	-	1	-	-	-	1	-	-	-	2	1	1	2	4	1	1	-	-	-	-	-
		F	9	-	-	-	-	2	-	1	-	1	-	1	-	-	1	1	1	-	1	-	-	-	-	-
226,3	PINEAL GLAND		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
226,8	OTHER SPECIFIED ENDOCRINE GLANDS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	HEMANGIOMA AND LYMPHANGIOMA																									
227,1	HEMANGIOMA OF OTHER SITES		5	1	-	-	-	-	-	1	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
227,2	LYMPHANGIOMA		5	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	-	-
		M	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-
		F	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
228	BENIGN NEOPLASM OF OTHER AND UNSPECIFIED ORGANS AND TISSUES		23	3	-	-	-	-	1	-	1	-	-	1	3	1	2	3	1	3	1	3	-	-	-	-
		M	15	1	-	-	-	-	1	-	1	-	-	1	2	1	2	2	1	1	1	1	-	-	-	-
		F	8	2	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	2	-	2	-	-	-	-
230-239	NEOPLASM OF UNSPECIFIED NATURE		342	1	2	5	6	3	7	11	14	5	5	15	16	22	32	35	43	42	35	30	11	1	1	-
		M	168	-	2	4	1	2	2	3	9	2	1	7	7	10	14	20	30	15	22	14	3	-	-	-
		F	174	1	-	1	5	1	5	8	5	3	4	8	9	12	18	15	13	27	13	16	8	1	1	-
	NEOPLASM OF UNSPECIFIED NATURE OF DIGESTIVE ORGANS																									
230,1	STOMACH		2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
230,3	LARGE INTESTINE, EXCLUDING RECTUM		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
230,4	RECTUM		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
230,5	LIVER AND BILIARY PASSAGES		5	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	-	-	-	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
230,6	PANCREAS		4	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	1	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	1	-	-	-	-
230,7	PERITONEUM		4	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
		F	4	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
230,9	UNSPECIFIED SITE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	NEOPLASM OF UNSPECIFIED NATURE OF RESPIRATORY ORGANS																									
231,3	BRONCHUS AND LUNG		28	-	-	-	-	-	1	-	1	-	1	1	2	-	1	3	4	3	5	4	1	-	1	-
		M	18	-	-	-	-	-	1	-	1	-	1	1	2	-	-	3	2	1	4	2	-	-	-	-
		F	10	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	2	1	-	1	-
231,4	PLEURA		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
231,5	MEDIASTINUM		8	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	1	2	1	1	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
		F	6	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	2	-	1	-	-	-
231,9	UNSPECIFIED SITE		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-
	NEOPLASM OF UNSPECIFIED NATURE OF SKIN AND MUSCULOSKELETAL SYSTEM																									
232,0	BONE AND CARTILAGE		2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
232,1	MUSCULAR AND CONNECTIVE TISSUE		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
233	NEOPLASM OF UNSPECIFIED NATURE OF BREAST		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	NEOPLASM OF UNSPECIFIED NATURE OF OTHER GENITOURINARY ORGANS																									
237,3	KIDNEY, EXCEPT PELVIS		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-
237,5	URETER		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
237,6	BLADDER		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
	NEOPLASM OF UNSPECIFIED NATURE OF EYE, BRAIN, AND OTHER PARTS OF NERVOUS SYSTEM																									
238,1	BRAIN		236	1	2	5	6	2	2	9	12	4	1	12	13	17	27	22	33	29	20	15	4	-	-	-
		M	123	-	2	4	1	1	1	3	8	2	-	6	8	7	13	13	22	12	15	8	1	-	-	-
		F	113	1	-	1	5	1	1	6	4	2	1	6	9	10	14	9	11	17	5	7	3	-	-	-
238,4	SPINAL CORD		4	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	2	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	2	-	-	-	-	-
238,9	UNSPECIFIED SITE		2	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	NEOPLASM OF UNSPECIFIED NATURE OF OTHER AND UNSPECIFIED ORGANS																									
239,0	BUCCAL CAVITY AND PHARYNX		6	-	-	-	-	-	1	-	-	-	-	-	1	-	-	2	-	1	-	1	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-
		F	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
239,1	ENDOCRINE GLANDS		3	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
239,9	OTHER AND UNSPECIFIED SITES		19	-	-	-	-	1	1	-	-	-	-	1	-	1	1	4	-	2	3	2	2	1	-	-
		M	5	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	1	1	-	-	-	-
		F	14	-	-	-	-	-	1	-	-	-	-	1	-	-	1	3	-	2	2	1	2	1	-	-
240-279	ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES		3,201	23	20	20	13	20	36	39	48	55	60	103	142	237	285	399	374	441	405	308	134	29	8	2
		M	1,369	10	9	7	7	10	16	17	30	24	38	49	65	119	141	188	165	178	149	100	33	12	2	-
		F	1,832	13	11	13	6	10	20	22	18	31	22	54	77	118	144	211	209	263	256	208	101	17	6	2
240-246	DISEASES OF THYROID GLAND		65	-	-	-	-	-	-	1	2	1	2	-	5	4	8	9	5	13	7	7	-	1	-	-
		M	19	-	-	-	-	-	-	-	-	1	1	-	-	3	3	2	1	6	2	-	-	-	-	-
		F	46	-	-	-	-	-	-	1	2	-	1	-	5	1	5	7	4	7	5	7	-	1	-	-
	NONTOXIC NODULAR GOITER																									
241,9	UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	THYROTOXICOSIS WITH OR WITHOUT GOITER																									
242,2	THYROTOXICOSIS WITHOUT MENTION OF GOITER		16	-	-	-	-	-	-	-	1	1	1	-	3	-	2	1	1	1	2	3	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	14	-	-	-	-	-	-	-	1	-	1	-	3	-	2	1	1	1	1	3	-	-	-	-
244	MYXEDEMA		45	-	-	-	-	-	-	-	-	-	1	-	2	2	6	8	4	12	5	4	-	1	-	-
		M	16	-	-	-	-	-	-	-	-	-	1	-	-	2	3	2	1	6	1	-	-	-	-	-
		F	29	-	-	-	-	-	-	-	-	-	-	-	2	-	3	6	3	6	4	4	-	1	-	-
	THYROIDITIS																									
245,0	ACUTE		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
245,1	CHRONIC		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
246	OTHER DISEASES OF THYROID GLAND		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
250-258	DISEASES OF OTHER ENDOCRINE GLANDS		2,552	9	1	2	5	3	18	30	38	44	44	80	116	198	240	334	326	371	343	243	89	15	1	2
		M	1,084	5	-	1	2	1	6	13	25	20	32	38	55	99	117	162	139	143	118	75	25	7	1	-
		F	1,468	4	1	1	3	2	12	17	13	24	12	42	61	99	123	172	187	228	225	168	64	8	-	2
	DIABETES MELLITUS																									
250,0	WITH MENTION OF ACIDOSIS OR COMA		261	-	-	2	3	2	8	7	15	10	13	11	6	23	22	27	18	36	24	24	8	-	-	2
		M	122	-	-	1	1	1	2	4	10	4	10	6	5	16	10	14	10	13	10	4	1	-	-	-
		F	139	-	-	1	2	1	6	3	5	6	3	5	1	7	12	13	8	23	14	20	7	-	-	2
250,9	WITHOUT MENTION OF ACIDOSIS OR COMA		2,139	1	1	-	1	1	9	20	22	29	28	57	100	153	201	289	296	315	308	214	79	14	1	-
		M	898	1	-	-	-	-	4	9	14	14	20	28	48	72	96	141	122	121	106	71	23	7	1	-
		F	1,241	-	1	-	1	1	5	11	8	15	8	29	52	81	105	148	174	194	202	143	56	7	-	-
251	DISORDERS OF PANCREATIC INTERNAL SECRETION OTHER THAN DIABETES MELLITUS		7	-	-	-	-	-	-	1	-	-	-	1	-	1	-	1	1	-	1	-	-	1	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	1	-	-	1	-	-
	DISEASES OF PARATHYROID GLAND																									
252,0	HYPERPARATHYROIDISM		10	-	-	-	1	-	-	-	-	-	-	1	1	-	-	2	-	1	2	1	1	-	-	-
		M	4	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-
		F	6	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	-	-	1	1	-	-	-	-
	DISEASES OF PITUITARY GLAND																									
253,0	ANTERIOR PITUITARY HYPERFUNCTION		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
253,1	ANTERIOR PITUITARY HYPOFUNCTION		7	-	-	-	-	-	-	-	-	1	-	2	-	-	-	1	1	2	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	1	-	2	-	-	-	1	-	-	-	-	-	-	-	-
253,2	CHROMOPHOBE ADENOMA, PITUITARY		5	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	-	1	-	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	-	1	-	-	-	-	-
253,9	OTHER AND UNSPECIFIED		13	-	-	-	-	-	1	1	-	2	-	-	1	1	2	-	-	4	-	-	1	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	12	-	-	-	-	-	1	1	-	2	-	-	1	1	1	-	-	4	-	-	1	-	-	-
254	DISEASES OF THYMUS GLAND		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7-11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	DISEASES OF ADRENAL GLANDS																									
255.1	ADRENAL CORTICAL HYPOFUNCTION		15	-	-	-	-	-	-	1	-	1	-	-	1	1	2	3	1	3	2	-	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	2	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	1	-	-	-	-	1	1	-	3	1	1	2	-	-	-	-	-
255.2	PHEOCHROMOCYTOMA		5	-	-	-	-	-	-	-	1	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-
255.9	OTHER AND UNSPECIFIED		17	1	-	-	-	-	-	-	-	-	2	4	1	1	-	3	3	-	1	1	-	-	-	-
		M	8	-	-	-	-	-	-	-	-	-	1	3	-	1	-	1	2	-	-	-	-	-	-	-
		F	9	1	-	-	-	-	-	-	-	-	1	1	1	-	-	2	1	-	1	1	-	-	-	-
	OVARIAN DYSFUNCTION																									
256.0	HYPERFUNCTION		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	POLYGLANDULAR DYSFUNCTION AND OTHER DISEASES OF ENDOCRINE GLANDS																									
258.0	CUSHING'S SYNDROME		6	-	-	-	-	-	-	-	-	-	-	1	2	2	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	1	2	2	-	-	-	-	-	-	-	-	-	-
258.9	OTHER AND UNSPECIFIED DISEASES OF ENDOCRINE SYSTEM		64	6	-	-	-	-	-	-	-	1	1	2	3	12	11	7	5	10	4	2	-	-	-	-
		M	31	3	-	-	-	-	-	-	-	1	1	-	2	7	6	4	3	4	-	-	-	-	-	-
		F	33	3	-	-	-	-	-	-	-	-	-	2	1	5	5	3	2	6	4	2	-	-	-	-
260-269	AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY		244	5	-	1	-	1	4	1	1	-	1	2	8	2	10	15	15	33	43	46	39	10	7	-
		M	105	1	-	-	-	-	3	1	-	-	1	1	4	2	3	8	10	18	20	21	7	4	1	-
		F	139	4	-	1	-	1	1	-	1	-	-	1	4	-	7	7	5	15	23	25	32	6	6	-
261	THIAMINE DEFICIENCY		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	OTHER VITAMIN B DEFICIENCY																									
263.8	OTHER		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
263.9	UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	VITAMIN D DEFICIENCY																									
265.2	OSTEOMALACIA		2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
267	PROTEIN MALNUTRITION		3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
268	NUTRITIONAL MARASMUS		57	-	-	1	-	1	-	-	-	-	-	-	-	-	3	5	4	6	13	13	8	3	-	-
		M	22	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	3	5	4	1	2	-	-
		F	35	-	-	1	-	1	-	-	-	-	-	-	-	-	2	2	1	3	8	9	7	1	-	-
	OTHER NUTRITIONAL DEFICIENCY																									
269.0	SPRUE AND STEATORRHEA		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
269.1	MALABSORPTION SYNDROME, UNSPECIFIED		11	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	2	3	1	-	1	-	-
		M	6	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-
		F	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	1	-	-
269.9	OTHER AND UNSPECIFIED		165	3	-	-	-	-	3	1	1	-	1	2	7	2	5	8	9	24	26	30	30	6	7	-
		M	72	-	-	-	-	-	2	1	-	-	1	1	4	2	2	4	6	14	12	14	6	2	1	-
		F	93	3	-	-	-	-	1	-	1	-	-	1	3	-	3	4	3	10	14	16	24	4	6	-
270-279	OTHER METABOLIC DISEASES		340	9	19	17	8	16	14	7	7	10	13	21	13	33	27	41	28	24	12	12	6	3	-	-
		M	161	4	9	6	5	9	7	3	5	3	4	10	6	15	18	16	15	11	9	4	1	1	-	-
		F	179	5	10	11	3	7	7	4	2	7	9	11	7	18	9	25	13	13	3	8	5	2	-	-
	CONGENITAL DISORDERS OF AMINO-ACID METABOLISM																									
270.2	OTHER DISORDERS OF AMINO-ACID TRANSPORT		2	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
270.8	OTHER		3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		M	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CONGENITAL DISORDERS- CARBOHYDRATE METABOLISM																									
271.8	OTHER		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	CONGENITAL DISORDERS OF LIPID METABOLISM																									
272,0	XANTHOMATOSIS		8	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	-	1	-	-	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	1	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	1	-	-	-
272,2	LIPID STORAGE DISORDERS		5	1	-	-	-	-	1	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
		M	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
272,9	OTHER AND UNSPECIFIED		1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER AND UNSPECIFIED CONGENITAL DISORDERS OF METABOLISM																									
273,0	CYSTIC FIBROSIS		49	-	7	13	6	11	7	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	23	-	2	4	4	6	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	26	-	5	9	2	5	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
273,1	DISORDERS OF PORPHYRIN METABOLISM		5	-	-	-	-	-	-	-	1	-	1	-	1	-	-	1	1	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
273,2	HEMOCHROMATOSIS		11	-	-	-	-	-	-	-	-	-	2	-	1	-	1	2	1	1	2	1	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	1	1	2	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	1	-	-	-	-
273,3	HEPATOLENTICULAR DEGENERATION		2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
273,4	OTHER DISORDERS INVOLVING METABOLISM OF MINERALS		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
273,6	DISORDERS OF STEROID METABOLISM		2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
273,8	OTHER		11	1	3	1	1	-	-	-	-	-	-	1	-	-	1	-	1	2	-	-	-	-	-	-
		M	5	1	1	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	6	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-	-	-	-	-	-
273,9	UNSPECIFIED		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
274	GOUT		8	-	-	-	-	-	-	-	-	-	-	-	-	1	-	3	1	2	-	-	-	1	-	-
		M	7	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	2	-	-	-	1	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	PLASMA PROTEIN ABNORMALITIES																									
275,1	HYPOGAMMAGLOBULINEMIA		10	2	3	1	-	1	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-
		M	5	2	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	5	-	1	1	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-
275,4	CRYOGLOBULINEMIA		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
275,5	MACROGLOBULINEMIA		17	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	1	6	2	2	-	-	-
		M	10	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	4	1	1	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	2	1	1	-	-	-
275,9	OTHER AND UNSPECIFIED		8	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	3	1	1	-	-
		M	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-
		F	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	-	-
276	AMYLOIDOSIS		39	-	-	-	-	-	-	-	1	1	2	-	1	7	6	8	9	3	-	1	-	-	-	-
		M	26	-	-	-	-	-	-	-	1	-	-	-	1	2	6	6	7	2	-	1	-	-	-	-
		F	13	-	-	-	-	-	-	-	-	1	2	-	-	5	-	2	2	1	-	-	-	-	-	-
277	OBESITY NOT SPECIFIED AS OF ENDOCRINE ORIGIN		86	-	-	-	-	2	4	2	2	5	4	11	2	14	8	14	5	7	3	3	-	-	-	-
		M	23	-	-	-	-	1	-	1	1	1	-	4	-	6	3	2	1	1	2	-	-	-	-	-
		F	63	-	-	-	-	1	4	1	1	4	4	7	2	8	5	12	4	6	1	3	-	-	-	-
279	OTHER AND UNSPECIFIED METABOLIC DISEASES		69	2	2	1	-	2	-	-	2	2	3	8	7	8	6	7	6	7	1	2	2	1	-	-
		M	36	-	2	-	-	1	-	-	1	2	1	6	3	5	5	3	3	3	1	-	-	-	-	-
		F	33	2	-	1	-	1	-	-	1	-	2	2	4	3	1	4	3	4	-	2	2	1	-	-
280-289	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS		462	23	16	3	3	9	9	11	5	4	8	14	11	25	33	36	50	60	53	53	29	7	-	-
		M	223	15	7	2	-	6	2	6	3	3	2	7	7	11	23	11	23	33	27	21	12	2	-	-
		F	239	8	9	1	3	3	7	5	2	1	6	7	4	14	10	25	27	27	26	32	17	5	-	-
280	IRON DEFICIENCY ANEMIAS		14	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	5	4	2	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	-	-	-
		F	9	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	4	3	1	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	OTHER DEFICIENCY ANEMIAS																									
281,0	PERNICIOUS ANEMIA		10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	3	1	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	2	-	-	-
281,2	FOLIC ACID DEFICIENCY ANEMIA		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
281,9	OTHER AND UNSPECIFIED DEFICIENCY ANEMIA		8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	3	3	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	3	2	-	-	-
	HEREDITARY HEMOLYTIC ANEMIAS																									
282,4	MEDITERRANEAN ANEMIA		2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
282,5	HEMOGLOBINOPATHIES		18	1	2	-	-	1	1	4	1	1	4	2	-	1	-	-	-	-	-	-	-	-	-	-
		M	6	-	1	-	-	-	1	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	12	1	1	-	-	1	-	3	1	-	3	1	-	1	-	-	-	-	-	-	-	-	-	-
282,9	OTHER		15	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	3	2	4	1	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	3	-	-	-	-
		F	9	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	2	1	1	-	-	-
	ACQUIRED HEMOLYTIC ANEMIAS																									
283,9	OTHER		11	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	4	3	1	-	1	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	2	-	-	-	-	-
		F	6	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	1	1	-	1	-	-
284	APLASTIC ANEMIA		137	-	8	3	2	4	5	3	1	3	1	1	6	7	8	16	13	18	18	13	7	-	-	-
		M	68	-	4	2	-	3	-	2	1	2	1	-	4	2	5	6	4	11	12	5	4	-	-	-
		F	69	-	4	1	2	1	5	1	-	1	-	1	2	5	3	10	9	7	6	8	3	-	-	-
	OTHER AND UNSPECIFIED ANEMIAS																									
285,0	HYPOCHROMIC ANEMIA WITH IRON LOADING		13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	3	3	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	2	1	-	-	-	-
		F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	2	-	-	-	-
285,8	OTHER SPECIFIED ANEMIA		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
285,9	ANEMIA, UNSPECIFIED		43	-	1	-	-	-	-	-	-	-	-	1	-	-	2	-	3	7	7	11	8	3	-	-
		M	17	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	2	3	4	3	1	1	-	-
		F	26	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	3	8	7	2	-	-
	COAGULATION DEFECTS																									
286,0	HEMOPHILIA		6	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	2	1	-	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	2	1	-	-	-	-	-
286,3	VASCULAR HEMOPHILIA		2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
286,4	HEMORRHAGIC FIBRINOLYSIS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
286,9	OTHER		70	6	1	-	-	1	3	-	1	-	3	4	3	4	8	7	13	8	3	3	2	-	-	-
		M	40	4	-	-	-	1	1	-	1	-	-	2	3	1	7	3	6	6	1	3	1	-	-	-
		F	30	2	1	-	-	-	2	-	-	-	3	2	-	3	1	4	7	2	2	-	1	-	-	-
	PURPURA AND OTHER HEMORRHAGIC CONDITIONS																									
287,0	ALLERGIC PURPURA		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
287,1	THROMBOCYTOPENIA		33	1	1	-	1	1	-	-	1	-	-	2	-	3	4	1	4	5	3	2	3	1	-	-
		M	18	-	1	-	-	1	-	-	1	-	-	1	-	2	3	-	2	2	1	1	3	-	-	-
		F	15	1	-	-	1	-	-	-	-	-	-	1	-	1	1	1	2	3	2	1	-	1	-	-
287,9	OTHER AND UNSPECIFIED		7	1	-	-	-	-	-	-	1	-	-	-	-	2	1	-	1	-	1	-	-	-	-	-
		M	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	1	-	1	-	-	-	-	-
288	AGRANULOCYTOSIS		25	2	-	-	-	-	-	1	-	-	-	-	-	2	4	4	4	3	3	2	-	-	-	-
		M	14	2	-	-	-	-	-	1	-	-	-	-	-	2	3	1	3	1	1	-	-	-	-	-
		F	11	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	2	2	2	-	-	-	-
	OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS																									
289,0	POLYCYTHEMIA, SECONDARY		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
289,2	NONSPECIFIC MESENTERIC LYMPHADENITIS		11	9	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	8	6	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
289,4	HYPERSPLENISM		4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
288.5	OTHER DISEASES OF SPLEEN		7	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1	1	1	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	-	1	-	-	-	-	-	-
289.9	OTHER AND UNSPECIFIED		20	1	2	-	-	-	-	1	-	-	-	1	-	1	1	1	2	3	3	4	-	-	-	-
		M	9	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	1	2	3	-	-	-	-
		F	11	1	2	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	1	1	-	-	-	-
290-315	MENTAL DISORDERS		1,128	1	3	4	5	12	22	51	47	32	58	91	79	89	103	105	84	68	100	106	47	16	3	2
		M	704	-	2	2	1	10	16	40	32	24	41	66	67	61	72	73	60	40	47	36	9	3	-	2
		F	424	1	1	2	4	2	6	11	15	8	17	25	12	28	31	32	24	28	53	70	38	13	3	-
290-299	PSYCHOSES		263	-	-	-	-	-	-	-	2	-	2	7	5	8	19	34	31	30	54	50	16	4	1	-
		M	133	-	-	-	-	-	-	-	1	-	1	2	5	7	11	22	19	17	30	15	2	1	-	-
		F	130	-	-	-	-	-	-	-	1	-	1	5	-	1	8	12	12	13	24	35	14	3	1	-
	SENILE AND PRESENILE DEMENTIA																									
290.0	SENILE DEMENTIA		102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	12	33	38	8	4	-	-
		M	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	7	18	13	1	1	-	-
		F	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	5	15	25	7	3	-	-
290.1	PRESENILE DEMENTIA		89	-	-	-	-	-	-	-	-	-	-	3	1	5	16	21	22	8	5	6	2	-	-	-
		M	47	-	-	-	-	-	-	-	-	-	-	-	1	4	8	14	13	4	2	1	-	-	-	-
		F	42	-	-	-	-	-	-	-	-	-	-	3	-	1	8	7	9	4	3	5	2	-	-	-
	ALCOHOLIC PSYCHOSIS																									
291.0	DELIRIUM TREMENS		17	-	-	-	-	-	-	-	2	-	2	3	3	-	1	2	2	1	1	-	-	-	-	-
		M	12	-	-	-	-	-	-	-	1	-	1	2	3	-	1	2	1	1	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	1	-	1	-	-	-	-	-
291.1	KORSAKOV'S PSYCHOSIS (ALCOHOLIC)		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
291.9	OTHER AND UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	PSYCHOSIS ASSOCIATED WITH OTHER PHYSICAL CONDITIONS																									
294.9	UNSPECIFIED PHYSICAL CONDITION		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
	SCHIZOPHRENIA																									
295.1	HEBEPHRENIC TYPE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
295.2	CATATONIC TYPE		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
295.3	PARANOID TYPE		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
295.9	UNSPECIFIED TYPE		2	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	AFFECTIVE PSYCHOSES																									
296.0	INVOLUTIONAL MELANCHOLIA		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
296.2	MANIC DEPRESSIVE PSYCHOSIS, DEPRESSED TYPE		6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	1	-	1	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	1	-
	OTHER PSYCHOSES																									
298.2	REACTIVE CONFUSION		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
299	UNSPECIFIED PSYCHOSIS		35	-	-	-	-	-	-	-	-	-	-	-	-	3	1	3	2	5	12	5	4	-	-	-
		M	20	-	-	-	-	-	-	-	-	-	-	-	-	3	1	2	2	3	8	-	1	-	-	-
		F	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	4	5	3	-	-	-
300-309	NEUROSES, PERSONALITY DISORDERS, AND OTHER NON-PSYCHOTIC MENTAL DISORDERS		840	1	-	-	1	8	20	47	43	31	56	88	74	8	84	70	53	38	46	56	31	12	2	2
		M	557	-	-	-	-	7	15	37	30	23	40	68	62	54	61	51	41	23	17	21	7	2	-	2
		F	283	1	-	-	1	1	5	10	13	8	16	20	12	27	23	19	12	15	29	35	24	10	2	-
	NEUROSES																									
300.4	DEPRESSIVE NEUROSIS		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	ALCOHOLISM																									
303,2	ALCOHOLIC ADDICTION		333	-	-	-	-	-	2	1	14	11	33	54	49	47	60	35	21	4	2	-	-	-	-	-
		M	262	-	-	-	-	-	2	1	11	9	24	43	40	33	46	28	19	4	2	-	-	-	-	-
		F	71	-	-	-	-	-	-	-	3	2	9	11	9	14	14	7	2	-	-	-	-	-	-	-
303,9	OTHER AND UNSPECIFIED ALCOHOLISM		205	-	-	-	1	5	4	19	14	14	18	22	23	28	18	23	11	4	-	-	-	-	-	1
		M	149	-	-	-	-	5	4	17	9	10	13	14	21	16	12	17	8	2	-	-	-	-	-	1
		F	56	-	-	-	1	-	-	2	5	4	5	8	2	12	6	6	3	2	-	-	-	-	-	-
	DRUG DEPENDENCE																									
304,0	OPIUM, OPIUM ALKALOIDS, AND THEIR DERIVATIVES		6	-	-	-	-	-	-	1	1	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	-	-	-	-	1	1	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
304,4	COCAINE		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
304,8	OTHER		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
304,9	UNSPECIFIED		68	-	-	-	-	2	12	26	14	5	4	2	1	1	-	-	-	-	-	-	-	-	-	1
		M	47	-	-	-	-	1	9	18	9	3	2	2	1	1	-	-	-	-	-	-	-	-	-	1
		F	21	-	-	-	-	1	3	8	5	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	PHYSICAL DISORDERS OF PRESUMABLY PSYCHOGENIC ORIGIN																									
305,5	GASTROINTESTINAL		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	SPECIAL SYMPTOMS NOT ELSEWHERE CLASSIFIED																									
306,5	FEEDING DISTURBANCES		7	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	1	3	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	1	2	-	-	-	-
	MENTAL DISORDERS NOT SPECIFIED AS PSYCHOTIC ASSOCIATED WITH PHYSICAL CONDITIONS																									
309,9	OTHER OR UNSPECIFIED PHYSICAL CONDITION		216	1	-	-	-	-	1	-	-	-	-	3	1	5	6	10	20	29	42	53	31	12	2	-
		M	91	-	-	-	-	-	-	-	-	-	-	3	-	4	3	6	14	17	15	20	7	2	-	-
		F	125	1	-	-	-	-	1	-	-	-	-	-	1	1	3	4	6	12	27	33	24	10	2	-
310-315	MENTAL RETARDATION		25	-	3	4	4	4	2	4	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	14	-	2	2	1	3	1	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	11	-	1	2	3	1	1	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	SEVERE MENTAL RETARDATION																									
313,9	OTHER AND UNSPECIFIED		9	-	1	2	2	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	1	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	-	-	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PROFOUND MENTAL RETARDATION																									
314,9	OTHER AND UNSPECIFIED		3	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	UNSPECIFIED MENTAL RETARDATION																									
315,9	OTHER AND UNSPECIFIED		13	-	2	1	2	3	1	1	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	8	-	1	1	-	2	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	5	-	1	-	2	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
320-389	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS		1,751	101	55	30	33	51	45	36	39	29	38	60	92	127	150	180	196	218	158	81	24	6	1	1
		M	969	64	29	18	16	37	31	23	25	18	20	31	53	59	86	100	109	126	82	32	9	-	-	1
		F	782	37	26	12	17	14	14	13	14	11	18	29	39	68	64	80	87	92	76	49	15	6	1	-
320-324	INFLAMMATORY DISEASES OF THE CENTRAL NERVOUS SYSTEM		212	53	23	4	9	8	7	11	6	3	6	6	15	11	7	14	8	5	7	9	-	-	-	-
		M	114	34	13	3	4	6	6	6	3	1	3	2	7	4	3	8	4	3	2	2	-	-	-	-
		F	98	19	10	1	5	2	1	5	3	2	3	4	8	7	4	6	4	2	5	7	-	-	-	-
	MENINGITIS																									
320,0	H. INFLUENZAE		18	7	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	10	4	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	8	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
320,1	PNEUMOCOCCUS		25	5	-	1	-	2	1	1	1	-	2	-	2	1	-	1	1	1	3	3	-	-	-	-
		M	15	2	-	1	-	2	1	-	1	-	1	-	2	1	-	1	-	1	1	1	-	-	-	-
		F	10	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	2	2	-	-	-	-
320,8	DUE TO OTHER SPECIFIED ORGANISM		24	16	2	-	-	1	1	1	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
		M	16	13	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	8	3	2	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
320,9	WITH NO ORGANISM SPECIFIED AS CAUSE		76	20	7	1	3	1	2	3	1	2	1	2	9	3	3	4	4	3	2	5	-	-	-	-
		M	40	12	6	1	1	1	2	1	-	1	-	-	3	1	2	3	2	2	1	1	-	-	-	-
		F	36	8	1	-	2	-	-	2	1	1	1	2	6	2	1	1	2	1	1	4	-	-	-	-
321	PHLEBITIS AND THROMBOPHLEBITIS OF INTRACRANIAL VENOUS SINUSES		2	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
322	INTRACRANIAL AND INTRASPINAL ABSCESS		28	1	1	-	1	2	-	2	2	-	2	1	4	2	2	3	2	1	2	-	-	-	-	-
		M	13	1	-	-	1	1	-	1	1	-	1	1	2	-	1	2	1	-	-	-	-	-	-	-
		F	15	-	1	-	-	1	-	1	1	-	1	-	2	2	1	1	1	1	2	-	-	-	-	-
323	ENCEPHALITIS, MYELITIS, AND ENCEPHALOMYELITIS		12	1	-	2	1	-	1	1	1	1	-	1	-	1	-	-	1	-	-	-	-	-	-	-
		M	5	-	-	1	1	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	7	1	-	1	-	-	-	-	1	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-
324	LATE EFFECTS OF INTRACRANIAL ABSCESS OR PYOGENIC INFECTION		27	3	2	-	3	2	2	3	-	-	1	1	-	2	2	6	-	-	-	-	-	-	-	-
		M	14	2	1	-	1	2	2	2	-	-	1	-	-	1	-	2	-	-	-	-	-	-	-	-
		F	13	1	1	-	2	-	-	1	-	-	-	1	-	1	2	4	-	-	-	-	-	-	-	-
330-333	HEREDITARY AND FAMILIAL DISEASES OF NERVOUS SYSTEM		141	5	6	6	8	20	10	7	7	4	3	4	13	13	10	9	9	1	4	2	-	-	-	-
		M	86	4	4	3	3	19	10	7	5	4	1	1	6	4	3	4	6	-	1	1	-	-	-	-
		F	55	1	2	3	5	1	-	-	2	-	2	3	7	9	7	5	3	1	3	1	-	-	-	-
	HEREDITARY NEUROMUSCULAR DISORDERS																									
330.0	NEUROPATHIC MUSCULAR ATROPHY		3	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
330.1	FAMILIAL PROGRESSIVE SPINAL MUSCULAR ATROPHY		9	4	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
330.3	PROGRESSIVE MUSCULAR DYSTROPHY		17	-	-	-	3	8	3	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	17	-	-	-	3	8	3	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
330.4	MYOTONIA ATROPHICA		42	1	-	1	-	11	6	3	3	1	-	-	4	1	3	4	3	1	-	-	-	-	-	-
		M	30	1	-	1	-	11	6	3	2	1	-	-	1	-	1	1	2	-	-	-	-	-	-	-
		F	12	-	-	-	-	-	-	-	1	-	-	-	3	1	2	3	1	1	-	-	-	-	-	-
330.9	OTHER		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	HEREDITARY DISEASES OF THE STRIATOPALLIDAL SYSTEM																									
331.0	HEREDITARY CHOREA		36	-	-	-	-	1	-	1	-	1	2	3	8	7	4	2	4	-	2	1	-	-	-	-
		M	14	-	-	-	-	-	-	1	-	1	-	1	4	1	2	1	3	-	-	-	-	-	-	-
		F	22	-	-	-	-	1	-	-	-	-	2	2	4	6	2	1	1	-	2	1	-	-	-	-
331.1	DYSTONIA MUSCULORUM DEFORMANS		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
331.9	OTHER		1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	HEREDITARY ATAXIA																									
332.0	HEREDITARY SPINAL ATAXIA		4	-	-	-	-	-	-	1	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER HEREDITARY AND FAMILIAL DISEASES OF NERVOUS SYSTEM																									
333.0	AMAUROTIC FAMILY IDIOCY		5	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
333.1	PROGRESSIVE CEREBRAL LEUKODYSTROPHY		9	-	1	3	1	-	1	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-
		M	4	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	5	-	-	2	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
333.9	OTHER AND UNSPECIFIED		13	-	-	-	-	-	-	-	-	1	-	-	1	3	3	2	2	-	1	-	-	-	-	-
		M	8	-	-	-	-	-	-	-	-	1	-	-	1	3	-	2	1	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	-	1	-	-	-	-	-
340-349	OTHER DISEASES OF CENTRAL NERVOUS SYSTEM		1,336	43	26	20	15	21	28	17	25	22	29	45	60	96	124	153	167	202	145	66	24	6	1	1
		M	741	26	12	12	9	11	15	9	16	13	16	24	39	45	75	88	94	119	79	29	9	-	-	1
		F	595	17	14	8	6	10	13	8	9	9	13	21	21	51	49	65	73	83	66	37	15	6	1	-
340	MULTIPLE SCLEROSIS		158	-	-	-	1	-	-	3	6	6	10	20	20	29	24	21	10	6	2	-	-	-	-	-
		M	57	-	-	-	1	-	-	-	1	1	5	7	8	8	10	10	4	1	1	-	-	-	-	-
		F	101	-	-	-	-	-	-	3	5	5	5	13	12	21	14	11	6	5	1	-	-	-	-	-
341	OTHER DEMYELINATING DISEASES OF CENTRAL NERVOUS SYSTEM		7	-	-	2	-	1	-	1	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-
		F	4	-	-	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
342	PARALYSIS AGITANS		355	-	-	-	-	-	-	-	-	-	-	-	1	7	15	39	61	98	88	35	10	1	-	-
		M	205	-	-	-	-	-	-	-	-	-	-	-	-	3	11	24	38	57	50	18	4	-	-	-
		F	150	-	-	-	-	-	-	-	-	-	-	-	1	4	4	15	23	41	38	17	6	1	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	CEREBRAL SPASTIC INFANTILE PARALYSIS																									
343,1	OTHER SPASTIC PARALYSIS		14	1	2	5	-	1	-	1	-	-	-	-	1	1	-	1	1	-	-	-	-	-	-	-
		M	9	1	1	3	-	-	-	1	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-
		F	5	-	1	2	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
343,9	OTHER AND UNSPECIFIED		52	19	11	4	1	4	6	2	2	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
		M	30	12	5	2	1	3	3	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	22	7	6	2	-	1	3	-	1	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	OTHER CEREBRAL PARALYSIS																									
344,1	HEMIPLEGIA		30	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	5	6	6	4	5	1	-	-
		M	16	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	4	6	4	-	1	-	-	-
		F	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	2	4	4	1	-	-
344,2	PARAPLEGIA		7	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	2	2	-	-	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	2	2	-	-	-	-	-	-
344,3	QUADRIPLEGIA		6	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	1	-	1	-	1	-	-	-
		M	5	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	1	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
344,9	OTHER AND UNSPECIFIED		9	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	2	-	2	1	1	-	-	-
		M	6	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	2	-	1	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-
	EPILEPSY																									
345,1	GENERALIZED CONVULSIVE		15	-	1	-	2	1	1	-	1	-	-	1	2	3	-	1	2	-	-	-	-	-	-	-
		M	10	-	1	-	-	1	1	-	1	-	-	-	2	2	-	1	1	-	-	-	-	-	-	-
		F	5	-	-	-	2	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-
345,2	STATUS EPILEPTICUS		37	-	1	1	2	-	4	3	3	2	2	-	3	4	6	1	2	2	-	-	-	-	-	1
		M	24	-	-	1	2	-	-	2	3	2	1	-	2	3	5	1	1	-	-	-	-	-	-	1
		F	13	-	1	-	-	-	4	1	-	-	1	-	1	1	1	-	1	2	-	-	-	-	-	-
345,9	OTHER AND UNSPECIFIED		58	1	2	-	1	4	11	5	9	6	3	6	1	2	4	2	-	-	1	-	-	-	-	-
		M	37	1	-	-	-	2	8	3	8	5	2	5	1	-	1	-	-	-	1	-	-	-	-	-
		F	21	-	2	-	1	2	3	2	1	1	1	1	-	2	3	2	-	-	-	-	-	-	-	-
346	MIGRAINE		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER DISEASES OF BRAIN																									
347,1	CEREBRAL AND CORTICAL ATROPHY		81	-	1	2	3	3	-	-	-	-	-	2	1	2	4	14	17	12	9	8	1	2	-	-
		M	42	-	-	1	1	1	-	-	-	-	-	2	1	2	4	6	10	6	5	3	-	-	-	-
		F	39	-	1	1	2	2	-	-	-	-	-	-	-	-	-	8	7	6	4	5	1	2	-	-
347,9	OTHER AND UNSPECIFIED		217	21	8	6	4	7	5	1	2	6	6	4	11	10	23	25	16	32	15	7	5	2	1	-
		M	124	11	5	5	3	4	2	-	2	3	3	2	7	5	13	20	6	21	7	2	3	-	-	-
		F	93	10	3	1	1	3	3	1	-	3	3	2	4	5	10	5	10	11	8	5	2	2	1	-
	MOTOR NEURONE DISEASE																									
348,0	AMYOTROPHIC LATERAL SCLEROSIS		243	1	-	-	-	-	-	-	1	1	5	9	17	36	42	38	42	31	14	5	1	-	-	-
		M	140	1	-	-	-	-	-	-	-	1	3	6	15	20	26	21	20	17	7	3	-	-	-	-
		F	103	-	-	-	-	-	-	-	1	-	2	3	2	16	16	17	22	14	7	2	1	-	-	-
348,1	PROGRESSIVE BULBAR PALSY		9	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	2	2	1	2	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	-	-	-	-
		F	5	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	1	1	-	-	-	-
348,2	OTHER PROGRESSIVE MUSCULAR ATROPHY		7	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	1	1	1	1	-	-	-	-
		M	6	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	1	1	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
348,9	OTHER AND UNSPECIFIED MANIFESTATIONS		14	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	1	4	3	2	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	1	1	-	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	2	2	1	-	-	-	-
	OTHER DISEASES OF SPINAL CORD																									
349,5	SPINAL PARALYSIS, OTHER AND UNSPECIFIED		3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
349,6	COMPRESSION, OLD OR NOT SPECIFIED AS TRAUMATIC		3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
349,9	OTHER AND UNSPECIFIED		10	-	-	-	-	-	-	1	-	-	-	1	-	1	-	1	1	4	-	1	-	-	-	-
		M	6	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	3	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	1	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
350-358	DISEASES OF NERVES AND PERIPHERAL GANGLIA		51	-	-	-	1	1	-	-	1	-	-	5	4	5	9	4	9	9	-	3	-	-	-	-
		M	24	-	-	-	-	1	-	-	1	-	-	4	1	4	5	-	4	4	-	-	-	-	-	-
		F	27	-	-	-	1	-	-	-	-	-	-	1	3	1	4	4	5	5	-	3	-	-	-	-
350	FACIAL PARALYSIS		16	-	-	-	-	-	-	-	-	-	-	-	-	1	5	3	3	3	-	1	-	-	-	-
		M	9	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	2	2	-	-	-	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	1	-	1	-	-	-	-
351	TRIGEMINAL NEURALGIA		4	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	1	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
354	POLYNEURITIS AND POLYRADICULITIS		13	-	-	-	1	-	-	-	-	-	-	1	1	1	3	-	4	2	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	1	-	-	-	-	-	-	-
		F	9	-	-	-	1	-	-	-	-	-	-	-	1	-	2	-	3	2	-	-	-	-	-	-
	OTHER DISEASES OF PERIPHERAL NERVES EXCEPT AUTONOMIC																									
357,3	ULNAR NERVE		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
357,9	OTHER AND UNSPECIFIED		15	-	-	-	-	1	-	-	1	-	-	2	2	1	1	1	1	4	-	1	-	-	-	-
		M	5	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-	-	-	-	1	2	1	1	1	1	2	-	1	-	-	-	-
	DISEASES OF PERIPHERAL AUTONOMIC NERVOUS SYSTEM																									
358,0	HORNER'S SYNDROME		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
358,9	OTHER AND UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
360-369	INFLAMMATORY DISEASES OF THE EYE		2	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
367	INFLAMMATION OF OPTIC NERVE AND RETINA		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER INFLAMMATORY DISEASES OF EYE																									
369,9	OTHER AND UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
370-379	OTHER DISEASES AND CONDITIONS OF EYE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	CATARACT																									
374,9	SENILE AND UNSPECIFIED TYPE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
380-389	DISEASES OF THE EAR AND MASTOID PROCESS		8	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	2	1	2	1	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
		F	6	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	1	2	1	-	-	-	-
380	OTITIS EXTERNA		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	OTITIS MEDIA WITHOUT MENTION OF MASTOIDITIS																									
381,1	CHRONIC		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
381,9	UNSPECIFIED		3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
385	MENIERE'S DISEASE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	OTHER DISEASES OF EAR AND MASTOID PROCESS																									
387,0	CHOLESTEATOMA OF EAR		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
390-458	DISEASES OF THE CIRCULATORY SYSTEM		85,062	103	24	19	33	47	89	146	240	431	785	1,551	2,835	4,535	6,439	8,691	10,823	12,501	13,897	12,177	7,003	2,281	382	30
		M	43,490	56	13	15	17	25	55	94	149	306	571	1,115	2,076	3,279	4,434	5,573	6,342	6,328	5,874	4,292	2,186	575	96	19
		F	41,572	47	11	4	16	22	34	52	91	125	214	436	759	1,256	2,005	3,118	4,481	6,173	8,023	7,885	4,817	1,706	286	11
390-392	ACTIVE RHEUMATIC FEVER		9	-	-	-	-	1	-	-	-	-	-	-	-	4	-	-	2	1	-	1	-	-	-	-
		M	7	-	-	-	-	1	-	-	-	-	-	-	-	4	-	-	1	1	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
	RHEUMATIC FEVER WITH HEART INVOLVEMENT																									
391,0	ACTIVE RHEUMATIC PERICARDITIS		6	-	-	-	-	1	-	-	-	-	-	-	-	3	-	-	1	-	-	1	-	-	-	-
		M	4	-	-	-	-	1	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
391,1	ACTIVE RHEUMATIC ENDOCARDITIS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
391,9	OTHER ACTIVE RHEUMATIC HEART DISEASE		2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
393-398	CHRONIC RHEUMATIC HEART DISEASE		1,556	-	-	3	2	3	4	9	20	14	28	44	80	131	181	202	223	207	204	126	58	15	2	-
		M	687	-	-	1	-	1	3	6	10	8	13	21	44	72	86	99	91	91	79	46	13	2	1	-
		F	869	-	-	2	2	2	1	3	10	6	15	23	36	59	95	103	132	116	125	80	45	13	1	-
393	DISEASE OF PERICARDIUM		6	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	1	1	-	1	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-
394.0	DISEASES OF MITRAL VALVE SPECIFIED AS RHEUMATIC		230	-	-	-	1	2	-	3	3	-	5	6	16	22	37	37	38	27	20	9	3	1	-	-
		M	64	-	-	-	-	1	-	1	1	-	2	2	4	10	10	14	7	4	4	4	-	-	-	-
		F	166	-	-	-	1	1	-	2	2	-	3	4	12	12	27	23	31	23	16	5	3	1	-	-
394.9	NOT SPECIFIED AS RHEUMATIC		251	-	-	1	-	-	1	-	2	1	7	7	12	25	26	37	31	30	34	27	9	1	-	-
		M	110	-	-	-	-	-	1	-	1	-	3	2	7	14	9	20	10	11	17	13	2	-	-	-
		F	141	-	-	1	-	-	-	-	1	1	4	5	5	11	17	17	21	19	17	14	7	1	-	-
395.0	DISEASES OF AORTIC VALVE SPECIFIED AS RHEUMATIC		87	-	-	-	-	1	-	-	-	1	2	4	2	9	10	12	16	14	10	5	1	-	-	-
		M	50	-	-	-	-	-	-	-	-	1	1	3	1	6	7	5	12	8	4	2	-	-	-	-
		F	37	-	-	-	-	1	-	-	-	-	1	1	1	3	3	7	4	6	6	3	1	-	-	-
395.9	NOT SPECIFIED AS RHEUMATIC		472	-	-	1	-	-	1	2	5	-	3	4	8	25	54	57	64	74	77	54	34	7	2	-
		M	266	-	-	1	-	-	1	2	3	-	-	2	6	15	41	36	39	48	39	20	11	1	1	-
		F	206	-	-	-	-	-	-	-	2	-	3	2	2	10	13	21	25	26	38	34	23	6	1	-
396.0	DISEASES OF MITRAL AND AORTIC VALVES SPECIFIED AS RHEUMATIC		107	-	-	-	1	-	-	-	4	5	4	10	11	8	15	12	11	12	9	5	-	-	-	-
		M	34	-	-	-	-	-	-	-	2	2	1	6	5	2	4	7	4	-	1	-	-	-	-	-
		F	73	-	-	-	1	-	-	-	2	3	3	4	6	6	11	5	7	12	8	5	-	-	-	-
396.9	NOT SPECIFIED AS RHEUMATIC		80	-	-	-	-	-	-	1	1	-	3	2	6	10	4	11	10	11	14	5	1	1	-	-
		M	44	-	-	-	-	-	-	1	1	-	3	2	3	9	2	7	5	6	4	1	-	-	-	-
		F	36	-	-	-	-	-	-	-	-	-	-	-	3	1	2	4	5	5	10	4	1	1	-	-
397.0	DISEASES OF OTHER ENDOCARDIAL STRUCTURES OF TRICUSPID VALVE		8	-	-	1	-	-	1	1	-	-	-	-	1	-	-	-	2	2	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
		F	6	-	-	1	-	-	1	1	-	-	-	-	1	-	-	-	1	1	-	-	-	-	-	-
397.9	OF OTHER AND UNSPECIFIED ENDOCARDIAL STRUCTURES, SPECIFIED AS RHEUMATIC		43	-	-	-	-	-	-	-	1	-	-	1	7	6	4	3	7	4	4	4	1	1	-	-
		M	15	-	-	-	-	-	-	-	1	-	-	-	5	2	-	1	2	-	2	2	-	-	-	-
		F	28	-	-	-	-	-	-	-	-	-	-	1	2	4	4	2	5	4	2	2	1	1	-	-
398	OTHER HEART DISEASE, SPECIFIED AS RHEUMATIC		272	-	-	-	-	-	1	2	4	7	4	9	17	26	29	33	43	32	36	16	9	4	-	-
		M	99	-	-	-	-	-	1	2	1	5	3	4	13	14	12	9	10	12	8	4	-	1	-	-
		F	173	-	-	-	-	-	-	-	3	2	1	5	4	12	17	24	33	20	28	12	9	3	-	-
400-404	HYPERTENSIVE DISEASE		1,354	-	-	-	-	-	2	5	13	12	14	29	48	68	97	126	161	206	225	207	111	27	3	-
		M	576	-	-	-	-	-	2	3	7	9	10	17	26	33	49	69	91	87	74	57	36	5	1	-
		F	778	-	-	-	-	-	-	2	6	3	4	12	22	35	48	57	70	119	151	150	75	22	2	-
400.0	MALIGNANT HYPERTENSION WITHOUT MENTION OF ORGAN DAMAGE		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
400.1	WITH HEART INVOLVEMENT		2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
400.2	WITH CEREBROVASCULAR INVOLVEMENT		24	-	-	-	-	-	-	-	2	2	3	-	2	4	3	3	1	1	1	2	-	-	-	-
		M	14	-	-	-	-	-	-	-	1	1	2	-	1	4	2	3	-	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-	1	1	1	-	1	-	1	-	1	1	1	2	-	-	-	-
400.3	WITH RENAL INVOLVEMENT		4	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-
		M	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
400.9	WITH MULTIPLE ORGAN INVOLVEMENT		19	-	-	-	-	-	-	-	-	1	2	-	3	4	2	2	1	1	2	1	-	-	-	-
		M	8	-	-	-	-	-	-	-	-	1	-	-	1	2	2	1	-	1	-	-	-	-	-	-
		F	11	-	-	-	-	-	-	-	-	-	2	-	2	2	-	1	1	-	2	1	-	-	-	-
401	ESSENTIAL BENIGN HYPERTENSION		77	-	-	-	-	-	-	-	1	-	-	2	3	2	6	4	7	14	12	12	11	3	-	-
		M	25	-	-	-	-	-	-	-	1	-	-	1	3	1	3	2	2	6	3	-	3	-	-	-
		F	52	-	-	-	-	-	-	-	-	-	-	1	-	1	3	2	5	8	9	12	8	3	-	-
402	HYPERTENSIVE HEART DISEASE		765	-	-	-	-	-	1	1	10	7	8	21	32	50	70	80	92	114	108	101	58	11	1	-
		M	308	-	-	-	-	-	1	1	5	5	7	13	19	24	36	41	48	45	28	19	14	2	-	-
		F	457	-	-	-	-	-	-	-	5	2	1	8	13	26	34	39	44	69	80	82	44	9	1	-
403	HYPERTENSIVE RENAL DISEASE		300	-	-	-	-	-	-	1	-	-	-	4	5	3	10	21	40	59	65	60	26	5	1	-
		M	140	-	-	-	-	-	-	1	-	-	-	2	2	1	5	11	23	31	26	25	12	-	1	-
		F	160	-	-	-	-	-	-	-	-	-	-	2	3	2	5	10	17	28	39	35	14	5	-	-
404	HYPERTENSIVE HEART AND RENAL DISEASE		162	-	-	-	-	-	1	2	-	2	1	2	2	4	5	15	20	16	37	31	15	8	1	-
		M	77	-	-	-	-	-	1	-	-	2	1	1	-	1	-	10	18	3	17	13	7	3	-	-
		F	85	-	-	-	-	-	-	2	-	-	-	1	2	3	5	5	2	13	20	18	8	5	1	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
410-414	ISCHEMIC HEART DISEASE		56,574	14	1	1	-	1	8	32	87	235	505	1,107	2,072	3,387	4,729	6,147	7,441	8,272	8,873	7,612	4,353	1,416	255	26
		M	31,019	5	1	1	-	1	8	26	72	193	415	890	1,663	2,630	3,458	4,124	4,550	4,347	3,911	2,832	1,431	378	66	17
		F	25,555	9	-	-	-	-	-	6	15	42	90	217	409	757	1,271	2,023	2,891	3,925	4,962	4,780	2,922	1,038	189	9
410.0	ACUTE MYOCARDIAL INFARCTION WITH HYPERTENSIVE DISEASE		2,243	2	-	-	-	-	-	-	2	10	17	46	103	183	260	326	382	351	284	196	63	14	4	-
		M	1,112	-	-	-	-	-	-	-	2	8	13	27	80	126	172	183	187	138	100	51	18	6	1	-
		F	1,131	2	-	-	-	-	-	-	-	2	4	19	23	57	88	143	195	213	184	145	45	8	3	-
410.9	WITHOUT MENTION OF HYPERTENSIVE DISEASE		19,318	7	1	-	-	1	1	11	34	96	194	491	855	1,365	1,963	2,553	2,832	3,027	2,687	1,996	906	256	36	6
		M	11,875	3	1	-	-	1	1	9	27	84	166	415	712	1,097	1,467	1,774	1,773	1,744	1,328	846	341	67	14	5
		F	7,443	4	-	-	-	-	-	2	7	12	28	76	143	268	496	779	1,059	1,283	1,359	1,150	565	189	22	1
411.0	OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE WITH HYPERTENSIVE DISEASE		19	-	-	-	-	-	-	-	-	-	-	1	1	2	-	4	2	2	4	2	1	-	-	-
		M	12	-	-	-	-	-	-	-	-	-	-	1	1	2	-	2	2	1	2	-	1	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	2	2	-	-	-	-
411.9	WITHOUT MENTION OF HYPERTENSIVE DISEASE		323	-	-	-	-	-	-	-	2	3	4	8	18	22	35	44	34	39	39	42	22	11	-	-
		M	192	-	-	-	-	-	-	-	2	2	2	8	16	16	27	27	25	16	22	20	9	-	-	-
		F	131	-	-	-	-	-	-	-	-	1	2	-	2	6	8	17	9	23	17	22	13	11	-	-
412.1	CHRONIC ISCHEMIC HEART DISEASE CHRONIC ISCHEMIC HEART DISEASE WITH OR WITHOUT CARDIOVASCULAR DISEASE IN 412.2		2,243	-	-	-	-	-	-	1	4	1	12	21	73	128	160	245	286	342	425	315	175	49	4	2
		M	1,001	-	-	-	-	-	-	-	4	-	7	14	49	89	114	139	149	151	154	84	41	4	1	1
		F	1,242	-	-	-	-	-	-	1	-	1	5	7	24	39	46	106	137	191	271	231	134	45	3	1
412.2	CARDIOVASCULAR DISEASE WITHOUT MENTION OF CHRONIC ISCHEMIC HEART DISEASE IN 412.1		1,878	-	-	-	-	-	3	-	2	16	26	57	90	144	197	223	242	274	270	198	96	37	2	1
		M	841	-	-	-	-	-	3	-	2	12	18	39	62	87	111	123	110	109	85	52	20	7	-	1
		F	1,037	-	-	-	-	-	-	-	-	4	8	18	28	57	86	100	132	165	185	146	76	30	2	-
412.3	CHRONIC ISCHEMIC HEART DISEASE WITH OR WITHOUT CARDIOVASCULAR DISEASE IN 412.4		21,959	4	-	1	-	-	4	19	39	93	195	345	606	1,066	1,450	1,979	2,606	3,059	3,771	3,508	2,271	780	155	8
		M	11,572	1	-	1	-	-	4	16	32	74	159	274	485	844	1,081	1,373	1,651	1,630	1,650	1,298	738	223	33	5
		F	10,387	3	-	-	-	-	-	3	7	19	36	71	121	222	369	606	955	1,429	2,121	2,210	1,533	557	122	3
412.4	CARDIOVASCULAR DISEASE WITHOUT MENTION OF CHRONIC ISCHEMIC HEART DISEASE IN 412.3		8,575	1	-	-	-	-	-	1	3	16	56	136	324	477	664	772	1,057	1,175	1,390	1,353	819	269	53	9
		M	4,408	1	-	-	-	-	-	1	3	13	49	112	258	369	486	502	653	557	569	479	263	71	17	5
		F	4,167	-	-	-	-	-	-	-	-	3	7	24	66	108	178	270	404	618	821	874	556	198	36	4
413.0	ANGINA PECTORIS WITH HYPERTENSIVE DISEASE		3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
413.9	WITHOUT MENTION OF HYPERTENSIVE DISEASE		13	-	-	-	-	-	-	-	1	-	1	2	1	-	-	1	-	2	3	1	-	-	1	-
		M	5	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	1	1	-	-	-	-
		F	8	-	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-	1	2	-	-	-	1	-
420-429	OTHER FORMS OF HEART DISEASE		3,174	54	19	9	20	22	43	54	54	57	67	91	144	220	265	329	343	383	392	338	182	76	11	1
		M	1,718	30	9	7	11	13	27	39	32	32	47	49	87	141	177	194	198	208	180	155	54	23	4	1
		F	1,456	24	10	2	9	9	16	15	22	25	20	42	57	79	88	135	145	175	212	183	128	53	7	-
420	ACUTE PERICARDITIS, NONRHEUMATIC		6	-	1	-	-	-	-	-	-	-	-	-	-	1	1	2	-	-	1	-	-	-	-	-
		M	3	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
421.0	ACUTE AND SUBACUTE ENDOCARDITIS ACUTE AND SUBACUTE BACTERIAL ENDOCARDITIS		65	-	-	-	-	-	3	1	3	2	2	2	4	6	10	6	10	7	4	4	1	-	-	-
		M	45	-	-	-	-	-	2	1	3	2	1	2	3	6	6	3	5	6	2	3	-	-	-	-
		F	20	-	-	-	-	-	1	-	-	-	1	-	1	-	4	3	5	1	2	1	1	-	-	-
421.9	OTHER ACUTE ENDOCARDITIS		2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
422	ACUTE MYOCARDITIS		65	4	2	1	1	5	6	7	6	8	3	2	6	7	-	-	5	2	-	-	-	-	-	-
		M	30	3	1	-	-	1	2	5	2	4	2	2	2	3	-	-	2	1	-	-	-	-	-	-
		F	35	1	1	1	1	4	4	2	4	4	1	-	4	4	-	-	3	1	-	-	-	-	-	-
423	CHRONIC DISEASE OF PERICARDIUM, NONRHEUMATIC		51	1	-	1	-	-	-	-	2	1	-	1	3	6	8	8	11	3	4	2	-	-	-	-
		M	26	1	-	1	-	-	-	-	2	-	-	1	1	3	3	6	4	1	2	1	-	-	-	-
		F	25	-	-	-	-	-	-	-	-	1	-	-	2	3	5	2	7	2	2	1	-	-	-	-
424.0	CHRONIC DISEASE OF ENDOCARDIUM OF MITRAL VALVE, NONRHEUMATIC		12	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	5	3	2	1	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	-	-	-	-
		F	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	2	1	-	-
424.1	OF AORTIC VALVE, NONRHEUMATIC		30	-	-	-	-	-	-	-	-	-	1	-	-	1	1	3	6	5	10	2	-	1	-	-
		M	16	-	-	-	-	-	-	-	-	-	1	-	-	1	1	2	4	2	4	1	-	-	-	-
		F	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	6	1	-	1	-	-
424.9	OF OTHER ENDOCARDIAL STRUCTURES		77	-	-	-	-	-	1	-	-	1	2	2	-	3	3	8	10	17	12	8	6	3	1	-
		M	32	-	-	-	-	-	-	-	-	1	2	-	-	2	1	1	7	6	6	2	2	1	1	-
		F	45	-	-	-	-	-	1	-	-	-	-	2	-	1	2	7	3	11	6	6	4	2	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
425	CARDIOMYOPATHY		727	6	7	2	9	5	15	23	24	18	28	40	63	96	102	102	71	53	37	17	6	2	-	1
		M	488	3	4	2	6	4	9	19	16	12	23	26	43	71	75	64	44	31	22	11	2	-	-	1
		F	239	3	3	-	3	1	6	4	8	6	5	14	20	25	27	38	27	22	15	6	4	2	-	-
426	PULMONARY HEART DISEASE		142	15	1	-	1	-	2	2	1	6	4	7	9	6	11	18	14	16	16	8	3	2	-	-
		M	75	8	-	-	-	-	-	-	-	1	3	3	4	3	9	11	8	10	9	2	3	1	-	-
		F	67	7	1	-	1	-	2	2	1	5	1	4	5	3	2	7	6	6	7	6	-	1	-	-
	SYMPTOMATIC HEART DISEASE																									
427.0	CONGESTIVE HEART FAILURE		815	2	1	-	1	-	1	-	3	3	2	8	8	21	37	64	91	134	158	153	87	37	4	-
		M	404	1	-	-	-	-	1	-	1	3	1	6	4	12	24	39	54	74	69	71	30	13	1	-
		F	411	1	1	-	1	-	-	-	2	-	1	2	4	9	13	25	37	60	89	82	57	24	3	-
427.1	LEFT VENTRICULAR FAILURE		13	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	4	2	2	1	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-
		F	9	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	2	1	2	1	-	-	-	-
427.2	CARDIAC ARREST NOS		503	22	3	1	5	1	3	5	1	4	7	14	19	35	37	60	45	67	62	55	40	14	3	-
		M	239	13	2	-	2	-	1	5	-	1	4	6	11	18	25	33	26	32	29	21	8	2	-	-
		F	264	9	1	1	3	1	2	-	1	3	3	8	8	17	12	27	19	35	33	34	32	12	3	-
427.3	OTHER HEART BLOCK		43	-	-	-	-	-	-	-	-	-	1	-	-	2	4	7	6	3	9	7	3	1	-	-
		M	24	-	-	-	-	-	-	-	-	-	1	-	-	2	3	3	3	1	5	4	2	-	-	-
		F	19	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	3	2	4	3	1	1	-	-
427.4	ATRIAL FIBRILLATION OR FLUTTER		107	-	-	-	-	-	-	-	-	-	-	1	1	4	2	9	13	24	16	25	10	2	-	-
		M	47	-	-	-	-	-	-	-	-	-	-	-	1	2	1	7	4	11	7	9	4	1	-	-
		F	60	-	-	-	-	-	-	-	-	-	-	1	-	2	1	2	9	13	9	16	6	1	-	-
427.5	PAROXYSMAL TACHYCARDIA (ATRIAL)		3	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
427.6	VENTRICULAR FIBRILLATION OR FLUTTER		45	-	-	-	-	-	1	1	-	1	2	1	4	2	7	5	7	7	1	3	2	1	-	-
		M	27	-	-	-	-	-	1	-	-	-	2	-	3	1	3	3	6	6	-	2	-	-	-	-
		F	18	-	-	-	-	-	-	1	-	1	-	1	1	1	4	2	1	1	1	1	2	1	-	-
427.9	OTHER AND UNSPECIFIED DISORDERS OF HEART RHYTHM		100	1	-	2	-	2	2	5	1	3	2	1	4	2	13	9	16	11	12	8	5	1	-	-
		M	53	-	-	2	-	-	2	3	-	3	-	-	1	1	9	5	9	7	8	2	1	-	-	-
		F	47	1	-	-	-	2	-	2	1	-	2	1	3	1	4	4	7	4	4	6	4	1	-	-
428	OTHER MYOCARDIAL INSUFFICIENCY		209	3	3	-	3	8	8	7	10	9	9	10	12	16	12	8	16	14	18	20	13	7	3	-
		M	108	1	1	-	3	7	8	4	7	4	5	3	9	6	6	2	9	9	6	11	1	4	2	-
		F	101	2	2	-	-	1	-	3	3	5	4	7	3	10	6	6	7	5	12	9	12	3	1	-
	ILL-DEFINED HEART DISEASE																									
429.0	CARDIAC ENLARGEMENT AND HYPERTROPHY		32	-	1	-	-	1	-	2	-	-	2	1	2	4	3	5	5	3	1	2	-	-	-	-
		M	18	-	-	-	-	1	-	2	-	-	1	-	2	3	1	4	2	2	-	-	-	-	-	-
		F	14	-	1	-	-	-	-	-	-	-	1	1	-	1	2	1	3	1	1	2	-	-	-	-
429.9	OTHER AND UNSPECIFIED HEART DISEASE		127	-	-	2	-	-	1	1	-	1	2	-	8	6	12	14	13	15	24	20	4	4	-	-
		M	73	-	-	2	-	-	1	-	-	1	1	-	3	5	8	10	9	8	10	13	1	1	-	-
		F	54	-	-	-	-	-	-	1	-	-	1	-	5	1	4	4	4	7	14	7	3	3	-	-
430-438	CEREBROVASCULAR DISEASE		16,185	29	3	6	9	14	20	23	46	77	130	213	343	493	762	1,286	1,893	2,497	3,197	2,936	1,622	520	66	-
		M	6,486	17	2	6	5	6	10	11	19	38	61	101	170	258	407	692	940	1,123	1,179	878	442	111	10	-
		F	9,699	12	1	-	4	8	10	12	27	39	69	112	173	235	355	594	953	1,374	2,018	2,058	1,180	409	56	-
	SUBARACHNOID HEMORRHAGE																									
430.0	WITH HYPERTENSION (BENIGN)		122	-	-	-	-	-	1	-	4	4	4	11	13	19	14	18	14	7	6	7	-	-	-	-
		M	49	-	-	-	-	-	1	-	1	-	-	7	7	7	10	6	5	3	-	2	-	-	-	-
		F	73	-	-	-	-	-	-	-	3	4	4	4	6	12	4	12	9	4	6	5	-	-	-	-
430.9	WITHOUT MENTION OF HYPERTENSION		665	-	-	2	2	10	9	13	25	37	59	77	80	79	80	74	51	31	17	14	3	2	-	-
		M	249	-	-	2	-	4	6	6	11	23	24	28	26	35	26	27	20	4	2	5	-	-	-	-
		F	416	-	-	-	2	6	3	7	14	14	35	49	54	44	54	47	31	27	15	9	3	2	-	-
	CEREBRAL HEMORRHAGE																									
431.0	WITH HYPERTENSION (BENIGN)		613	-	-	-	-	-	-	1	3	6	14	21	48	70	83	82	80	87	71	37	8	2	-	-
		M	259	-	-	-	-	-	-	-	2	3	7	11	21	38	44	38	35	33	22	5	-	-	-	-
		F	354	-	-	-	-	-	-	1	1	3	7	10	27	32	39	44	45	54	49	32	[illegible]	2	-	-
431.9	WITHOUT MENTION OF HYPERTENSION		1,366	21	1	3	5	2	7	7	5	20	20	50	67	80	115	156	202	176	189	152	60	23	5	-
		M	587	10	-	3	3	-	2	4	2	9	13	27	30	45	51	80	96	76	66	53	15	2	-	-
		F	779	11	1	-	2	2	5	3	3	11	7	23	37	35	64	76	106	100	123	99	45	21	5	-
	OCCLUSION OF PRECEREBRAL ARTERIES																									
432.0	WITH HYPERTENSION (BENIGN)		31	-	-	-	-	-	-	-	-	1	-	1	4	1	5	2	3	6	4	3	1	-	-	-
		M	19	-	-	-	-	-	-	-	-	1	-	1	4	1	4	2	1	2	2	1	-	-	-	-
		F	12	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	4	2	2	1	-	-	-
432.9	WITHOUT MENTION OF HYPERTENSION		231	1	-	-	-	-	-	-	1	3	2	7	6	18	14	33	43	33	34	22	10	4	-	-
		M	122	1	-	-	-	-	-	-	1	1	1	3	5	13	9	17	28	14	13	11	4	1	-	-
		F	109	-	-	-	-	-	-	-	-	2	1	4	1	5	5	16	15	19	21	11	6	3	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	CEREBRAL THROMBOSIS																									
433,0	WITH HYPERTENSION (BENIGN)		346	-	-	-	-	-	1	-	-	-	2	3	6	19	20	49	53	60	60	53	15	5	-	-
		M	139	-	-	-	-	-	-	-	-	-	1	3	3	12	12	23	27	22	18	14	4	-	-	-
		F	207	-	-	-	-	-	1	-	-	-	1	-	3	7	8	26	26	38	42	39	11	5	-	-
433,9	WITHOUT MENTION OF HYPERTENSION		3,539	2	-	-	-	-	1	1	3	2	9	18	30	65	108	240	389	550	765	768	422	150	16	-
		M	1,383	2	-	-	-	-	-	1	-	1	3	9	17	34	58	145	183	259	303	220	109	37	2	-
		F	2,156	-	-	-	-	-	1	-	3	1	6	9	13	31	50	95	206	291	462	548	313	113	14	-
	CEREBRAL EMBOLISM																									
434,0	WITH HYPERTENSION (BENIGN)		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
434,9	WITHOUT MENTION OF HYPERTENSION		63	-	-	-	-	-	-	-	-	-	1	3	2	3	1	9	5	14	12	8	4	1	-	-
		M	21	-	-	-	-	-	-	-	-	-	-	1	1	2	-	3	3	6	4	1	-	-	-	-
		F	42	-	-	-	-	-	-	-	-	-	1	2	1	1	1	6	2	8	8	7	4	1	-	-
	TRANSIENT CEREBRAL ISCHEMIA																									
435,0	WITH HYPERTENSION (BENIGN)		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
435,9	WITHOUT MENTION OF HYPERTENSION		5	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	1	1	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
	ACUTE BUT ILL-DEFINED CEREBROVASCULAR DISEASE																									
436,0	WITH HYPERTENSION (BENIGN)		703	-	-	-	-	-	-	-	-	2	4	3	17	32	49	83	116	131	143	69	43	11	-	-
		M	294	-	-	-	-	-	-	-	-	-	3	1	9	18	31	42	59	55	45	17	11	3	-	-
		F	409	-	-	-	-	-	-	-	-	2	1	2	8	14	18	41	57	76	98	52	32	8	-	-
436,9	WITHOUT MENTION OF HYPERTENSION		4,265	-	-	-	-	-	-	1	3	2	9	13	51	69	184	355	537	696	951	801	462	113	18	-
		M	1,828	-	-	-	-	-	-	-	2	-	5	8	31	38	109	209	289	350	372	244	141	26	4	-
		F	2,437	-	-	-	-	-	-	1	1	2	4	5	20	31	75	146	248	346	579	557	321	87	14	-
	GENERALIZED ISCHEMIC CEREBROVASCULAR DISEASE																									
437,0	WITH HYPERTENSION (BENIGN)		213	-	-	-	-	-	-	-	-	-	1	-	2	2	15	14	19	56	42	38	13	10	1	-
		M	79	-	-	-	-	-	-	-	-	-	1	-	2	2	10	6	9	23	17	7	1	1	-	-
		F	134	-	-	-	-	-	-	-	-	-	-	-	-	-	5	8	10	33	25	31	12	9	1	-
437,9	WITHOUT MENTION OF HYPERTENSION		3,591	-	-	-	-	-	1	-	-	-	2	5	10	30	57	145	336	573	822	870	530	185	25	-
		M	1,286	-	-	-	-	-	1	-	-	-	1	1	9	12	33	80	161	245	287	272	141	39	4	-
		F	2,305	-	-	-	-	-	-	-	-	-	1	4	1	18	24	65	175	328	535	598	389	146	21	-
	OTHER AND ILL-DEFINED CEREBROVASCULAR DISEASE																									
438,0	WITH HYPERTENSION (BENIGN)		44	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	8	7	13	7	5	-	-	-
		M	10	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2	2	2	1	1	-	-	-
		F	34	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	6	5	11	6	4	-	-	-
438,9	WITHOUT MENTION OF HYPERTENSION		385	5	2	1	2	2	-	-	2	-	3	-	5	5	14	26	36	67	68	86	46	14	1	-
		M	156	4	2	1	2	2	-	-	-	-	2	-	4	1	8	14	22	27	26	24	15	2	-	-
		F	229	1	-	-	-	-	-	-	2	-	1	-	1	4	6	12	14	40	42	62	31	12	1	-
440-448	DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES		5,104	3	-	-	1	3	7	9	9	17	22	35	97	163	304	446	611	774	855	854	630	220	42	2
		M	2,469	3	-	-	-	2	5	4	4	11	13	20	54	103	200	302	394	398	392	301	194	54	14	1
		F	2,635	-	-	-	1	1	2	5	5	6	9	15	43	60	104	144	217	376	463	553	436	166	28	1
	ARTERIOSCLEROSIS																									
440,0	OF AORTA		6	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	2	1	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	2	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
440,1	OF RENAL ARTERY		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
440,2	OF ARTERIES OF THE EXTREMITIES		21	-	-	-	-	-	-	-	-	-	-	-	1	-	3	3	2	2	4	3	1	2	-	-
		M	11	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	-	2	2	1	1	-	-
		F	10	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1	2	2	1	-	1	-	-
440,3	OF OTHER SPECIFIED ARTERIES		4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
440,9	GENERALIZED AND UNSPECIFIED		2,479	-	-	-	-	-	-	-	-	-	1	5	15	31	53	106	187	332	478	577	467	186	39	2
		M	926	-	-	-	-	-	-	-	-	-	1	3	9	20	30	59	108	142	174	183	141	43	12	1
		F	1,553	-	-	-	-	-	-	-	-	-	-	2	6	11	23	47	79	190	304	394	326	143	27	1

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	AORTIC ANEURYSM (NONSYPHILITIC)																									
441.0	DISSECTING ANEURYSM OF AORTA (ANY PART)		356	-	-	-	1	1	2	1	1	9	8	7	21	33	54	41	49	48	38	29	11	2	-	-
		M	220	-	-	-	-	1	2	-	-	7	5	5	14	25	35	27	24	29	26	14	5	1	-	-
		F	136	-	-	-	1	-	-	1	1	2	3	2	7	8	19	14	25	19	12	15	6	1	-	-
441.1	ANEURYSM OF THORACIC AORTA		162	-	-	-	-	1	-	-	1	2	1	-	3	8	20	27	34	27	18	15	4	1	-	-
		M	79	-	-	-	-	-	-	-	1	1	-	-	2	4	13	16	15	16	7	4	-	-	-	-
		F	83	-	-	-	-	1	-	-	-	1	1	-	1	4	7	11	19	11	11	11	4	1	-	-
441.2	ANEURYSM OF ABDOMINAL AORTA		709	-	-	-	-	-	-	-	-	1	2	2	9	22	58	106	143	139	118	72	34	3	-	-
		M	524	-	-	-	-	-	-	-	-	1	2	2	8	20	48	91	121	102	75	39	14	1	-	-
		F	185	-	-	-	-	-	-	-	-	-	-	-	1	2	10	15	22	37	43	33	20	2	-	-
441.9	UNSPECIFIED AORTIC ANEURYSM		310	-	-	-	-	1	-	-	-	1	1	1	5	10	27	40	63	59	52	28	18	3	1	-
		M	216	-	-	-	-	1	-	-	-	1	1	-	4	8	23	33	46	36	35	14	11	2	1	-
		F	94	-	-	-	-	-	-	-	-	-	-	1	1	2	4	7	17	23	17	14	7	1	-	-
442	OTHER ANEURYSM		119	-	-	-	-	-	1	1	2	1	3	6	10	10	11	19	15	17	14	7	2	-	-	-
		M	63	-	-	-	-	-	1	1	-	-	2	4	3	1	5	9	11	11	11	3	1	-	-	-
		F	56	-	-	-	-	-	-	-	2	1	1	2	7	9	6	10	4	6	3	4	1	-	-	-
	OTHER PERIPHERAL VASCULAR DISEASE																									
443.1	THROMBO-ANGIITIS OBLITERANS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
443.9	UNSPECIFIED		63	-	-	-	-	-	-	-	-	-	1	1	2	2	4	3	5	16	8	11	9	1	-	-
		M	35	-	-	-	-	-	-	-	-	-	-	1	1	2	2	3	3	7	5	6	5	-	-	-
		F	28	-	-	-	-	-	-	-	-	-	1	-	1	-	2	-	2	9	3	5	4	1	-	-
444.0	ARTERIAL EMBOLISM AND THROMBOSIS OF ABDOMINAL AORTA		11	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	4	-	1	3	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	1	-	-	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	3	1	-	-	-
444.1	OF OTHER AORTA		33	1	-	-	-	-	-	-	-	-	-	-	1	1	2	6	9	7	1	1	4	-	-	-
		M	20	1	-	-	-	-	-	-	-	-	-	-	1	1	1	4	4	5	1	1	1	-	-	-
		F	13	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	5	2	-	-	3	-	-	-
444.2	OF MESENTERIC ARTERY		338	1	-	-	-	-	1	-	1	-	1	2	12	19	32	37	42	63	56	39	27	5	-	-
		M	135	1	-	-	-	-	-	-	1	-	-	1	6	8	15	19	25	21	24	8	6	-	-	-
		F	203	-	-	-	-	-	1	-	-	-	1	1	6	11	17	18	17	42	32	31	21	5	-	-
444.3	OF RENAL ARTERY		11	1	-	-	-	-	-	-	-	-	-	-	-	-	2	1	4	2	-	1	-	-	-	-
		M	8	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	2	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-
444.4	OF ARTERIES OF THE EXTREMITIES		40	-	-	-	-	-	-	-	-	-	-	-	-	4	2	3	3	7	7	6	6	2	-	-
		M	13	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	2	1	2	1	2	1	-	-
		F	27	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	1	6	5	5	4	1	-	-
444.9	OF OTHER AND UNSPECIFIED ARTERIES		50	-	-	-	-	-	-	-	-	-	-	-	2	4	4	8	5	9	6	6	4	2	-	-
		M	28	-	-	-	-	-	-	-	-	-	-	-	-	3	1	6	4	6	3	2	1	2	-	-
		F	22	-	-	-	-	-	-	-	-	-	-	-	2	1	3	2	1	3	3	4	3	-	-	-
	GANGRENE																									
445.0	ARTERIOSCLEROTIC GANGRENE		172	-	-	-	-	-	-	-	-	-	1	1	3	3	6	6	11	18	31	43	36	11	2	-
		M	66	-	-	-	-	-	-	-	-	-	1	1	2	2	2	4	7	7	13	19	5	2	1	-
		F	106	-	-	-	-	-	-	-	-	-	-	-	1	1	4	2	4	11	18	24	31	9	1	-
445.9	GANGRENE NOT ELSEWHERE CLASSIFIED		39	-	-	-	-	-	-	-	-	-	-	3	1	1	1	3	7	5	7	5	5	1	-	-
		M	17	-	-	-	-	-	-	-	-	-	-	2	-	-	1	2	4	3	3	1	1	-	-	-
		F	22	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	3	2	4	4	4	1	-	-
	POLYARTERITIS NODOSA AND ALLIED CONDITIONS																									
446.0	POLYARTERITIS NODOSA		20	-	-	-	-	-	-	1	2	-	2	2	2	2	1	1	4	3	-	-	-	-	-	-
		M	8	-	-	-	-	-	-	-	2	-	1	1	1	-	-	1	1	1	-	-	-	-	-	-
		F	12	-	-	-	-	-	-	1	-	-	1	1	1	2	1	-	3	2	-	-	-	-	-	-
446.1	HEMORRHAGIC PULMONARY RENAL SYNDROME		3	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
446.2	OTHER HYPERSENSITIVITY ANGIITIS		8	-	-	-	-	-	-	2	-	-	-	-	3	-	-	-	1	-	1	1	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
		F	6	-	-	-	-	-	-	2	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-
446.3	WEGENER'S GRANULOMATOSIS		12	-	-	-	-	-	-	-	-	1	-	-	-	2	3	-	4	1	1	-	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	1	-	-	-	-	-
		F	7	-	-	-	-	-	-	-	-	1	-	-	-	1	2	-	3	-	-	-	-	-	-	-
446.4	CRANIAL ARTERITIS		5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	1	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	1	-	-	-	-
446.5	THROMBOTIC MICROANGIOPATHY		8	-	-	-	-	-	1	1	1	-	1	-	-	2	1	1	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
		F	6	-	-	-	-	-	1	1	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
446,6	PULSELESS DISEASE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
446,9	OTHER		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
447	OTHER DISEASES OF ARTERIES AND ARTERIOLES		106	-	-	-	-	-	1	2	1	2	-	4	6	9	16	29	12	11	9	4	-	-	-	-
		M	66	-	-	-	-	-	1	2	-	1	-	-	2	5	15	19	9	4	6	2	-	-	-	-
		F	40	-	-	-	-	-	-	-	1	1	-	4	4	4	1	10	3	7	3	2	-	-	-	-
448	DISEASES OF CAPILLARIES		9	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	3	-	1	1	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	2	-	-	1	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	-
450-458	DISEASES OF VEINS AND LYMPHATICS, AND OTHER DISEASES OF CIRCULATORY SYSTEM		1,106	3	1	-	1	3	5	14	11	19	19	32	51	69	101	155	149	161	151	103	47	7	3	1
		M	528	1	1	-	1	1	-	5	5	15	12	17	32	38	57	93	77	73	59	23	16	2	-	-
		F	578	2	-	-	-	2	5	9	6	4	7	15	19	31	44	62	72	88	92	80	31	5	3	1
450	PULMONARY EMBOLISM AND INFARCTION		626	-	-	-	-	1	3	5	7	10	7	12	30	35	60	96	93	100	82	55	24	3	3	-
		M	299	-	-	-	-	-	-	1	3	8	4	4	17	19	36	62	50	45	30	13	7	-	-	-
		F	327	-	-	-	-	1	3	4	4	2	3	8	13	16	24	34	43	55	52	42	17	3	3	-
451,0	PHLEBITIS AND THROMBOPHLEBITIS OF LOWER EXTREMITIES		52	-	-	-	-	-	-	2	2	-	1	1	2	7	3	6	11	5	6	3	2	1	-	-
		M	27	-	-	-	-	-	-	1	-	-	-	1	2	5	3	2	4	4	2	2	-	1	-	-
		F	25	-	-	-	-	-	-	1	2	-	1	-	-	2	-	4	7	1	4	1	2	-	-	-
451,9	OF OTHER AND UNSPECIFIED SITES		50	-	-	-	-	-	1	-	-	-	1	4	1	3	3	5	2	6	10	10	4	-	-	-
		M	22	-	-	-	-	-	-	-	-	-	-	2	-	2	1	2	2	2	5	2	4	-	-	-
		F	28	-	-	-	-	-	1	-	-	-	1	2	1	1	2	3	-	4	5	8	-	-	-	-
452	PORTAL VEIN THROMBOSIS		5	-	-	-	-	-	-	1	-	-	-	-	1	1	-	1	1	-	-	-	-	-	-	-
		M	5	-	-	-	-	-	-	1	-	-	-	-	1	1	-	1	1	-	-	-	-	-	-	-
453	OTHER VENOUS EMBOLISM AND THROMBOSIS		215	-	-	-	-	2	1	6	1	4	6	7	6	11	24	26	26	26	35	21	10	3	-	-
		M	92	-	-	-	-	1	-	2	1	3	5	3	6	4	11	15	14	9	12	3	2	1	-	-
		F	123	-	-	-	-	1	1	4	-	1	1	4	-	7	13	11	12	17	23	18	8	2	-	-
454,1	VARICOSE VEINS OF LOWER EXTREMITIES WITH STASIS DERMATITIS, WITHOUT ULCER		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
454,9	OTHER AND UNSPECIFIED, WITHOUT ULCER		16	-	-	-	-	-	-	-	-	-	-	-	3	1	2	1	-	4	1	3	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	1	-	-	-	-	-	-
		F	12	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	-	3	1	3	1	-	-	-
455	HEMORRHOIDS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
456,0	VARICOSE VEINS OF OTHER SITES OF ESOPHAGUS		28	-	-	-	-	-	-	-	-	1	3	5	3	1	2	5	1	3	2	2	-	-	-	-
		M	18	-	-	-	-	-	-	-	-	1	2	5	2	1	1	2	1	2	-	1	-	-	-	-
		F	10	-	-	-	-	-	-	-	-	-	1	-	1	-	1	3	-	1	2	1	-	-	-	-
456,9	OF OTHER SITES		5	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	1	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
457	NONINFECTIVE DISEASE OF LYMPHATIC CHANNELS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
458,0	OTHER DISEASES OF CIRCULATORY SYSTEM HYPOTENSION		60	3	-	-	1	-	-	-	1	2	-	1	2	5	4	6	10	6	11	6	2	-	-	-
		M	35	1	-	-	1	-	-	-	1	2	-	1	2	4	2	2	4	5	7	1	2	-	-	-
		F	25	2	-	-	-	-	-	-	-	-	-	-	-	1	2	4	6	1	4	5	-	-	-	-
458,1	OBSTRUCTION OF INFERIOR AND SUPERIOR VENA CAVA		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
458,9	OTHER AND UNSPECIFIED CIRCULATORY DISEASES		45	-	1	-	-	-	-	-	-	2	-	1	2	4	3	10	3	8	4	3	4	-	-	-
		M	22	-	1	-	-	-	-	-	-	1	-	-	1	1	2	7	1	3	3	1	1	-	-	-
		F	23	-	-	-	-	-	-	-	-	1	-	1	1	3	1	3	2	5	1	2	3	-	-	-
460-519	DISEASES OF THE RESPIRATORY SYSTEM		11,294	195	60	19	14	31	41	50	48	57	93	140	293	557	885	1,296	1,637	1,764	1,677	1,384	773	230	47	5
		M	6,743	96	31	14	6	21	22	27	29	36	52	82	174	330	585	862	1,096	1,124	1,005	725	319	87	18	4
		F	4,551	99	29	5	8	10	19	23	19	21	41	58	119	227	300	434	541	640	672	659	454	143	29	1
460-466	ACUTE RESPIRATORY INFECTIONS, EXCEPT INFLUENZA		142	22	9	1	2	1	1	5	3	4	4	2	3	4	9	12	9	12	8	14	13	4	-	-
		M	77	12	4	1	1	1	1	2	3	4	3	2	1	1	5	7	5	6	7	6	4	1	-	-
		F	65	10	5	-	1	-	-	3	-	-	1	-	2	3	4	5	4	6	1	8	9	3	-	-
460	ACUTE NASOPHARYNGITIS (COMMON COLD)		3	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
		M	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
462	ACUTE PHARYNGITIS		5	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	1	1	1	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
464	ACUTE LARYNGITIS AND TRACHEITIS		14	4	3	-	-	-	-	1	1	-	-	-	-	-	4	1	-	-	-	-	-	-	-	-
		M	8	1	2	-	-	-	-	1	1	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
		F	6	3	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
465	ACUTE UPPER RESPIRATORY INFECTION OF MULTIPLE OR UNSPECIFIED SITES		12	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3	1	-	-	-
		M	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	7	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	1	-	-	-
466	ACUTE BRONCHITIS AND BRONCHIOLITIS		108	14	5	1	1	1	1	3	2	4	4	2	3	4	4	10	9	9	8	10	10	3	-	-
		M	61	7	2	1	-	1	1	1	2	4	3	2	1	1	2	6	5	5	7	6	3	1	-	-
		F	47	7	3	-	1	-	-	2	-	-	1	-	2	3	2	4	4	4	1	4	7	2	-	-
470-474	INFLUENZA		211	1	1	-	-	-	2	-	-	-	-	-	1	1	4	9	20	21	47	42	43	14	5	-
		M	82	-	-	-	-	-	-	-	-	-	-	-	1	-	4	3	12	14	18	16	9	5	-	-
		F	129	1	1	-	-	-	2	-	-	-	-	-	-	1	-	6	8	7	29	26	34	9	5	-
470	INFLUENZA, UNQUALIFIED		87	1	-	-	-	-	-	-	-	-	-	-	1	1	1	3	8	8	23	14	20	6	1	-
		M	34	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	4	4	9	5	7	1	-	-
		F	53	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	4	4	14	9	13	5	1	-
471	INFLUENZA WITH PNEUMONIA		114	-	1	-	-	-	2	-	-	-	-	-	-	-	3	6	11	12	22	24	22	7	4	-
		M	45	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	8	9	9	10	2	3	-	-
		F	69	-	1	-	-	-	2	-	-	-	-	-	-	-	-	5	3	3	13	14	20	4	4	-
472	INFLUENZA WITH OTHER RESPIRATORY MANIFESTATIONS		10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	4	1	1	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	3	1	-	-	-
480-486	PNEUMONIA		4,717	136	32	13	9	19	27	26	29	35	56	68	104	178	227	293	436	637	800	832	544	173	40	3
		M	2,490	63	16	9	4	12	16	16	14	23	33	35	59	115	147	193	288	351	416	399	196	65	17	3
		F	2,227	73	16	4	5	7	11	10	15	12	23	33	45	63	80	100	148	286	384	433	348	108	23	-
480	VIRAL PNEUMONIA		111	11	4	-	1	1	5	1	3	3	1	3	4	6	3	4	10	13	13	11	9	5	-	-
		M	48	4	1	-	1	-	-	1	1	-	1	-	1	4	2	4	6	7	3	6	2	4	-	-
		F	63	7	3	-	-	1	5	-	2	3	-	3	3	2	1	-	4	6	10	5	7	1	-	-
481	PNEUMOCOCCAL PNEUMONIA		370	3	1	1	-	-	-	3	-	6	9	11	14	26	21	31	36	49	50	56	37	11	4	1
		M	214	2	1	1	-	-	-	3	-	3	7	8	9	22	13	20	23	24	29	26	15	4	3	1
		F	156	1	-	-	-	-	-	-	-	3	2	3	5	4	8	11	13	25	21	30	22	7	1	-
	OTHER BACTERIAL PNEUMONIA																									
482.0	FRIEDLANDER'S BACILLUS		33	2	-	-	-	1	-	-	-	-	-	-	2	2	-	1	5	8	6	3	2	-	1	-
		M	20	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	4	4	6	2	-	-	-	-
		F	13	2	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	4	-	1	2	-	1	-
482.1	HEMOPHILUS INFLUENZAE		6	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	3	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	3	-	-	-	-
482.2	STREPTOCOCCUS		12	6	-	-	-	-	-	-	1	-	-	1	1	1	-	1	-	-	1	-	-	-	-	-
		M	9	4	-	-	-	-	-	-	1	-	-	1	-	1	-	1	-	-	1	-	-	-	-	-
		F	3	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
482.3	STAPHYLOCOCCUS		65	-	-	-	-	2	2	1	2	-	-	-	1	3	2	7	13	10	12	7	3	-	-	-
		M	38	-	-	-	-	1	2	-	1	-	-	-	-	1	1	6	8	7	7	3	1	-	-	-
		F	27	-	-	-	-	1	-	1	1	-	-	-	1	2	1	1	5	3	5	4	2	-	-	-
482.9	OTHER		87	2	-	-	1	-	-	-	-	-	1	2	2	4	4	7	9	11	14	20	7	2	1	-
		M	53	1	-	-	-	-	-	-	-	-	1	1	2	1	2	5	5	7	9	15	3	1	-	-
		F	34	1	-	-	1	-	-	-	-	-	-	1	-	3	2	2	4	4	5	5	4	1	1	-
483	PNEUMONIA DUE TO OTHER SPECIFIED ORGANISM		6	-	-	-	-	-	-	-	-	-	2	1	-	-	-	1	-	-	-	-	1	1	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	5	-	-	-	-	-	-	-	-	-	2	1	-	-	-	1	-	-	-	-	1	-	-	-
484	ACUTE INTERSTITIAL PNEUMONIA		46	11	2	-	-	-	-	1	2	-	3	1	-	3	6	4	3	2	5	3	-	-	-	-
		M	28	7	-	-	-	-	-	1	1	-	2	-	-	1	5	1	3	2	3	2	-	-	-	-
		F	18	4	2	-	-	-	-	-	1	-	1	1	-	2	1	3	-	-	2	1	-	-	-	-
485	BRONCHOPNEUMONIA, UNSPECIFIED		1,343	37	12	6	4	8	8	10	11	14	22	30	36	51	73	81	123	161	212	232	142	54	14	2
		M	717	19	9	4	1	5	7	5	4	8	13	18	22	31	52	58	85	85	110	110	48	17	4	2
		F	626	18	3	2	3	3	1	5	7	6	9	12	14	20	21	23	38	76	102	122	94	37	10	-
486	PNEUMONIA, UNSPECIFIED		2,638	64	13	6	3	7	12	10	10	12	18	19	43	81	118	156	237	383	486	497	343	100	20	-
		M	1,361	26	5	4	2	6	7	6	6	12	9	7	24	51	72	97	154	215	248	235	127	38	10	-
		F	1,277	38	8	2	1	1	5	4	4	-	9	12	19	30	46	59	83	168	238	262	216	62	10	-
490-493	BRONCHITIS, EMPHYSEMA, AND ASTHMA		2,451	6	5	4	1	5	4	12	2	8	12	32	87	158	278	413	466	419	296	168	62	11	1	1
		M	1,586	4	3	3	-	2	1	6	1	4	4	20	51	89	178	273	308	287	210	98	38	5	-	1
		F	865	2	2	1	1	3	3	6	1	4	8	12	36	69	100	140	158	132	86	70	24	6	1	-
490	BRONCHITIS, UNQUALIFIED		60	4	2	2	-	1	-	3	-	1	1	2	2	6	4	6	4	4	6	7	4	-	1	-
		M	28	3	1	2	-	1	-	1	-	-	1	-	-	5	3	3	1	1	2	3	1	-	-	-
		F	32	1	1	-	-	-	-	2	-	1	-	2	2	1	1	3	3	3	4	4	3	-	1	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	CHRONIC BRONCHITIS																									
491.0	WITH EMPHYSEMA		241	-	-	-	-	-	-	-	-	-	-	3	3	11	27	49	49	47	27	22	2	1	-	-
		M	160	-	-	-	-	-	-	-	-	-	-	2	1	6	16	33	37	32	17	14	2	-	-	-
		F	81	-	-	-	-	-	-	-	-	-	-	1	2	5	11	16	12	15	10	8	-	1	-	-
491.1	WITHOUT EMPHYSEMA		215	1	2	1	-	-	-	2	-	1	1	1	6	6	22	31	45	27	24	27	14	4	-	-
		M	131	-	1	-	-	-	-	1	-	1	1	1	3	3	15	18	28	16	18	13	9	3	-	-
		F	84	1	1	1	-	-	-	1	-	-	-	-	3	3	7	13	17	11	6	14	5	1	-	-
492	EMPHYSEMA		1,749	-	-	-	-	-	-	-	-	6	5	17	63	118	204	303	340	321	224	103	38	6	-	1
		M	1,193	-	-	-	-	-	-	-	-	3	1	12	42	71	133	208	231	232	166	67	24	2	-	1
		F	556	-	-	-	-	-	-	-	-	3	4	5	21	47	71	95	109	89	58	36	14	4	-	-
493	ASTHMA		186	1	1	1	1	4	4	7	2	-	5	9	13	17	21	24	28	20	15	9	4	-	-	-
		M	74	1	1	1	-	1	1	4	1	-	1	5	5	4	11	11	11	6	7	1	2	-	-	-
		F	112	-	-	-	1	3	3	3	1	-	4	4	8	13	10	13	17	14	8	8	2	-	-	-
500-508	OTHER DISEASES OF UPPER RESPIRATORY TRACT		39	10	5	1	1	3	3	1	2	-	2	1	1	1	1	1	3	-	2	1	-	-	-	-
		M	23	5	4	1	-	3	1	-	-	-	2	1	1	-	1	-	1	-	2	1	-	-	-	-
		F	16	5	1	-	1	-	2	1	2	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-
500	HYPERTROPHY OF TONSILS AND ADENOIDS		4	-	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
501	PERITONSILLAR ABSCESS		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CHRONIC SINUSITIS																									
503.9	SINUSITIS (CHRONIC), OTHER AND UNSPECIFIED		2	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
506	CHRONIC LARYNGITIS		5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER DISEASES OF UPPER RESPIRATORY TRACT																									
508.0	PARALYSIS OF VOCAL CORDS OR LARYNX		4	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
		M	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
508.2	EDEMA OF LARYNX		3	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		M	3	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
508.3	OTHER DISEASES OF VOCAL CORDS OR LARYNX, NEC		18	3	3	-	1	1	1	-	2	-	1	-	1	1	1	1	2	-	-	-	-	-	-	-
		M	8	1	3	-	-	1	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-
		F	10	2	-	-	1	-	1	-	2	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-
508.4	RETROPHARYNGEAL ABSCESS		2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
510-519	OTHER DISEASES OF RESPIRATORY SYSTEM		3,734	20	8	-	3	3	4	6	8	10	19	37	97	215	366	568	703	675	524	327	111	28	1	1
		M	2,485	12	4	-	3	3	3	3	7	5	10	24	61	125	250	386	482	466	352	205	72	11	1	-
		F	1,249	8	4	-	-	-	1	3	1	5	9	13	36	90	116	182	221	209	172	122	39	17	-	1
510	EMPYEMA		26	-	-	-	-	-	-	-	-	-	-	-	2	1	8	1	3	4	5	2	-	-	-	-
		M	16	-	-	-	-	-	-	-	-	-	-	-	2	1	5	1	2	2	2	1	-	-	-	-
		F	10	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	2	3	1	-	-	-	-
	PLEURISY																									
511.0	WITHOUT MENTION OF EFFUSION OR TUBERCULOSIS		6	-	-	-	-	-	-	-	-	-	1	-	-	2	-	1	-	2	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	1	-	-	2	-	1	-	2	-	-	-	-	-	-
511.2	OTHER SPECIFIED FORMS OF EFFUSION, EXCEPT TUBERCULOUS		11	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	1	1	3	-	2	-	-	1
		M	5	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	1	-	1	-	-	-
		F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	1	-	-	1
512	SPONTANEOUS PNEUMOTHORAX		22	1	2	-	-	1	1	-	-	1	-	-	-	1	1	3	4	2	2	1	1	1	-	-
		M	15	-	1	-	-	1	-	-	-	1	-	-	-	1	1	2	2	2	2	-	1	1	-	-
		F	7	1	1	-	-	-	1	-	-	-	-	-	-	-	-	1	2	-	-	1	-	-	-	-
513	ABSCESS OF LUNG		76	2	2	-	-	-	1	3	3	1	4	2	3	10	5	10	7	9	8	4	2	-	-	-
		M	58	1	1	-	-	-	1	3	3	1	4	2	3	10	3	7	5	4	6	2	2	-	-	-
		F	18	1	1	-	-	-	-	-	-	-	-	-	-	-	2	3	2	5	2	2	-	-	-	-
514	PULMONARY CONGESTION AND HYPOSTASIS		38	3	-	-	-	-	-	1	-	2	1	-	1	1	-	2	3	6	5	6	5	2	-	-
		M	14	2	-	-	-	-	-	-	-	1	-	-	-	1	-	1	1	2	2	2	2	-	-	-
		F	24	1	-	-	-	-	-	1	-	1	1	-	1	-	-	1	2	4	3	4	3	2	-	-
	PNEUMOCONIOSIS DUE TO SILICA AND SILICATES																									
515.0	SILICOSIS		11	-	-	-	-	-	-	-	-	1	-	1	-	-	-	3	2	2	2	-	-	-	-	-
		M	9	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	1	2	2	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
515.1	ANTHRACOSILICOSIS		10	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	3	3	1	1	-	1	-	-
		M	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	1	1	-	1	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
515,2	ASBESTOSIS		4	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	1	-	-	-
515,9	OTHER, INCLUDING PNEUMOCONIOSIS, UNSPECIFIED		16	-	-	-	-	-	-	-	-	1	-	-	-	-	4	1	7	2	-	1	-	-	-	-
		M	14	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	6	2	-	1	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
517	OTHER CHRONIC INTERSTITIAL PNEUMONIA		354	2	3	-	3	1	-	1	1	-	2	6	11	34	33	33	62	53	56	35	13	5	-	-
		M	203	-	1	-	3	1	-	-	-	-	-	3	6	19	23	24	39	30	26	17	9	2	-	-
		F	151	2	2	-	-	-	-	1	1	-	2	3	5	15	10	9	23	23	30	18	4	3	-	-
518	BRONCHIECTASIS		77	-	-	-	-	-	-	-	1	-	-	1	2	4	10	16	15	10	6	7	4	1	-	-
		M	37	-	-	-	-	-	-	-	1	-	-	1	-	2	4	7	6	7	3	3	3	-	-	-
		F	40	-	-	-	-	-	-	-	-	-	-	-	2	2	6	9	9	3	3	4	1	1	-	-
	OTHER DISEASES OF RESPIRATORY SYSTEM																									
519,0	PULMONARY COLLAPSE		11	1	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	3	2	2	-	1	-	-
		M	3	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	8	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	1	2	-	1	-	-
519,1	ACUTE EDEMA OF LUNG		10	2	-	-	-	-	-	-	1	-	-	-	-	1	-	2	1	2	1	-	-	-	-	-
		M	6	2	-	-	-	-	-	-	1	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-
519,2	OTHER DISEASES OF LUNG		178	5	1	-	-	1	-	-	1	2	-	2	7	10	16	19	37	27	24	18	6	2	-	-
		M	114	4	1	-	-	1	-	-	1	1	-	2	5	8	12	11	20	20	16	8	3	1	-	-
		F	64	1	-	-	-	-	-	-	-	1	-	-	2	2	4	8	17	7	8	10	3	1	-	-
519,3	OBSTRUCTIVE LUNG DISEASE		2,853	1	-	-	-	-	1	1	1	1	8	25	66	150	285	474	554	545	405	245	75	15	1	-
		M	1,959	-	-	-	-	-	1	-	1	1	4	15	41	80	195	324	395	386	290	169	50	6	1	-
		F	894	1	-	-	-	-	-	1	-	-	4	10	25	70	90	150	159	159	115	76	25	9	-	-
519,9	OTHER		31	3	-	-	-	-	1	-	-	1	1	-	3	1	1	2	4	3	4	5	2	-	-	-
		M	13	2	-	-	-	-	1	-	-	-	-	-	2	-	1	2	2	2	-	1	-	-	-	-
		F	18	1	-	-	-	-	-	-	-	1	1	-	1	1	-	-	2	1	4	4	2	-	-	-
520-577	DISEASES OF THE DIGESTIVE SYSTEM		7,908	92	12	8	12	18	32	71	148	245	400	608	911	928	935	886	757	665	542	388	185	52	5	8
		M	4,663	55	7	3	8	9	18	46	106	161	287	397	591	599	574	539	436	363	240	135	59	20	3	7
		F	3,245	37	5	5	4	9	14	25	42	84	113	211	320	329	361	347	321	302	302	253	126	32	2	1
520-529	DISEASES OF ORAL CAVITY, SALIVARY GLANDS, AND JAWS		8	-	-	1	-	-	-	-	1	-	-	-	1	1	-	3	-	-	1	-	-	-	-	-
		M	3	-	-	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	1	-	-	-	-	1	-	2	-	-	1	-	-	-	-	-
	DISORDERS OF TOOTH DEVELOPMENT AND ERUPTION																									
520,1	SUPERNUMERARY TEETH		1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER DISEASES AND CONDITIONS OF THE TEETH AND SUPPORTING STRUCTURES																									
525,9	OTHER AND UNSPECIFIED		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DISEASES OF THE SALIVARY GLANDS																									
527,2	SIALOADENITIS		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
	DISEASES OF THE ORAL SOFT TISSUES, EXCLUDING GINGIVA AND TONGUE																									
528,3	CELLULITIS AND ABSCESS		2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
530-537	DISEASES OF ESOPHAGUS, STOMACH, AND DUODENUM		1,000	7	-	1	2	3	3	6	9	10	10	37	49	69	83	116	133	153	141	95	56	14	2	1
		M	575	4	-	-	2	2	3	5	3	4	6	18	33	47	47	81	85	90	75	40	25	3	1	1
		F	425	3	-	1	-	1	-	1	6	6	4	19	16	22	36	35	48	63	66	55	31	11	1	-
	DISEASES OF ESOPHAGUS																									
530,0	FUNCTIONAL DISORDERS OF ESOPHAGUS		10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	6	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-
		F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	4	-	-	-	-
530,1	INFLAMMATORY DISEASES OF ESOPHAGUS		32	-	-	-	-	-	-	-	1	1	-	2	3	1	2	4	4	5	5	2	2	-	-	-
		M	23	-	-	-	-	-	-	-	1	1	-	-	2	1	2	4	3	4	2	1	2	-	-	-
		F	9	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	1	1	3	1	-	-	-	-
530,2	DIVERTICULUM, ACQUIRED, OF ESOPHAGUS		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
530,3	OBSTRUCTION OF ESOPHAGUS		22	-	-	-	-	-	-	-	1	-	-	1	-	-	1	2	4	-	6	5	2	-	-	-
		M	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	4	2	-	-	-	-
		F	12	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	2	-	2	3	2	-	-	-
530,4	RUPTURE OF ESOPHAGUS		14	-	-	-	1	-	-	-	-	-	-	1	-	-	1	4	5	-	1	-	1	-	-	-
		M	13	-	-	-	1	-	-	-	-	-	-	1	-	-	1	4	4	-	1	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-

Table 7—11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
530.9	OTHER		45	-	-	1	-	-	-	-	-	-	-	1	1	6	5	2	8	8	3	4	5	1	-	-
		M	25	-	-	-	-	-	-	-	-	-	-	1	1	4	2	2	4	3	3	2	3	-	-	-
		F	20	-	-	1	-	-	-	-	-	-	-	-	-	2	3	-	4	5	-	2	2	1	-	-
	ULCER OF STOMACH																									
531.0	WITH HEMORRHAGE ONLY		183	-	-	-	-	-	-	-	-	1	4	4	7	10	16	32	29	23	31	18	6	1	-	1
		M	110	-	-	-	-	-	-	-	-	-	3	2	4	9	10	22	21	14	14	9	1	-	-	1
		F	73	-	-	-	-	-	-	-	-	1	1	2	3	1	6	10	8	9	17	9	5	1	-	-
531.1	WITH PERFORATION ONLY		79	2	-	-	-	-	1	-	1	1	1	5	4	5	6	14	11	12	9	6	1	-	-	-
		M	43	1	-	-	-	-	1	-	-	1	1	2	3	2	3	9	6	4	5	5	-	-	-	-
		F	36	1	-	-	-	-	-	-	1	-	-	3	1	3	3	5	5	8	4	1	1	-	-	-
531.2	WITH HEMORRHAGE AND PERFORATION		22	-	-	-	-	-	-	1	-	-	1	1	5	1	1	3	3	4	2	-	-	-	-	-
		M	13	-	-	-	-	-	-	-	-	-	-	-	3	1	1	2	3	3	-	-	-	-	-	-
		F	9	-	-	-	-	-	-	1	-	-	1	1	2	-	-	1	-	1	2	-	-	-	-	-
531.9	OTHER AND UNSPECIFIED		31	-	-	-	-	-	-	-	-	-	-	3	2	1	3	2	3	4	8	1	4	-	-	-
		M	9	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	2	2	-	1	-	-	-
		F	22	-	-	-	-	-	-	-	-	-	-	2	2	1	2	1	2	2	6	1	3	-	-	-
	ULCER OF DUODENUM																									
532.0	WITH HEMORRHAGE ONLY		127	1	-	-	-	-	-	1	2	1	2	5	5	6	14	15	14	17	22	15	7	-	-	-
		M	78	1	-	-	-	-	-	1	1	1	1	4	3	5	10	12	8	13	11	6	1	-	-	-
		F	49	-	-	-	-	-	-	-	1	-	1	1	2	1	4	3	6	4	11	9	6	-	-	-
532.1	WITH PERFORATION ONLY		112	1	-	-	-	1	-	1	-	1	1	5	5	11	9	13	16	26	7	7	5	2	1	-
		M	72	-	-	-	-	1	-	1	-	-	1	3	4	10	3	9	11	14	6	3	4	1	1	-
		F	40	1	-	-	-	-	-	-	-	1	-	2	1	1	6	4	5	12	1	4	1	1	-	-
532.2	WITH HEMORRHAGE AND PERFORATION		28	-	-	-	-	-	-	-	-	-	-	-	2	4	2	5	5	6	3	-	1	-	-	-
		M	18	-	-	-	-	-	-	-	-	-	-	-	1	3	1	1	5	4	2	-	1	-	-	-
		F	10	-	-	-	-	-	-	-	-	-	-	-	1	1	1	4	-	2	1	-	-	-	-	-
532.9	OTHER AND UNSPECIFIED		15	1	-	-	-	-	1	-	-	-	-	-	-	-	1	2	1	4	1	3	1	-	-	-
		M	5	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-
		F	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	3	1	-	-	-
	PEPTIC ULCER, SITE UNSPECIFIED																									
533.0	WITH PERFORATION		46	-	-	-	-	-	-	-	-	-	-	4	4	-	4	3	6	7	9	7	1	1	-	-
		M	26	-	-	-	-	-	-	-	-	-	-	1	3	-	1	2	3	4	8	3	-	1	-	-
		F	20	-	-	-	-	-	-	-	-	-	-	3	1	-	3	1	3	3	1	4	1	-	-	-
533.9	WITHOUT MENTION OF PERFORATION		36	-	-	-	-	-	-	-	1	-	-	1	1	5	4	2	6	5	4	3	3	1	-	-
		M	23	-	-	-	-	-	-	-	-	-	-	1	1	3	3	2	3	5	2	1	2	-	-	-
		F	13	-	-	-	-	-	-	-	1	-	-	-	-	2	1	-	3	-	2	2	1	1	-	-
	GASTROJEJUNAL ULCER																									
534.0	WITH HEMORRHAGE ONLY		62	1	-	-	-	-	-	1	-	-	-	1	-	2	4	6	6	13	10	5	9	3	1	-
		M	37	1	-	-	-	-	-	1	-	-	-	1	-	2	2	4	6	9	5	1	5	-	-	-
		F	25	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	4	5	4	4	3	1	-
534.1	WITH PERFORATION ONLY		5	-	-	-	-	-	-	-	-	-	-	1	2	-	-	1	1	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-
534.2	WITH HEMORRHAGE AND PERFORATION		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
535	GASTRITIS AND DUODENITIS		76	-	-	-	1	1	1	2	2	4	-	1	4	13	8	2	6	8	10	5	6	2	-	-
		M	40	-	-	-	1	1	1	2	1	-	-	-	4	7	5	1	3	3	5	4	2	-	-	-
		F	36	-	-	-	-	-	-	-	1	4	-	1	-	6	3	1	3	5	5	1	4	2	-	-
	DISORDERS OF FUNCTION OF STOMACH																									
536.1	DISORDERS OF GASTRIC MOTILITY		4	-	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
536.9	OTHER		5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	1	-	1	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-
	OTHER DISEASES OF STOMACH AND DUODENUM																									
537.0	PYLORIC STENOSIS, ACQUIRED		6	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	2	1	1	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	1	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-
537.9	OTHER AND UNSPECIFIED		35	1	-	-	-	-	-	-	1	-	1	1	3	4	-	3	2	7	5	5	1	1	-	-
		M	13	1	-	-	-	-	-	-	-	-	-	1	2	-	-	1	1	3	3	-	1	-	-	-
		F	22	-	-	-	-	-	-	-	1	-	1	-	1	4	-	2	1	4	2	5	-	1	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
540-543	APPENDICITIS		78	1	4	2	4	2	2	2	2	-	-	2	5	2	5	9	9	9	9	5	3	1	-	-
		M	45	1	3	-	3	-	-	2	2	-	-	1	4	2	4	8	3	4	6	2	-	-	-	-
		F	33	-	1	2	1	2	2	-	-	-	-	1	1	-	1	1	6	5	3	3	3	1	-	-
540,0	ACUTE APPENDICITIS WITH PERITONITIS		62	1	4	1	4	1	-	1	1	-	-	2	5	1	3	9	8	7	8	3	2	1	-	-
		M	38	1	3	-	3	-	-	1	1	-	-	1	4	1	3	8	2	4	5	1	-	-	-	-
		F	24	-	1	1	1	1	-	-	-	-	-	1	1	-	-	1	6	3	3	2	2	1	-	-
540,9	WITHOUT MENTION OF PERITONITIS		6	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	2	-	1	1	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	2	-	1	1	-	-	-
541	APPENDICITIS, UNQUALIFIED		10	-	-	1	-	1	1	1	-	-	-	-	-	1	2	-	1	-	1	1	-	-	-	-
		M	6	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-	1	-	1	1	-	-	-	-
		F	4	-	-	1	-	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
550-553	HERNIA OF ABDOMINAL CAVITY		217	44	-	-	-	-	1	-	1	2	3	5	5	10	11	14	18	31	29	29	12	1	1	-
		M	118	24	-	-	-	-	1	-	1	1	1	3	2	4	7	9	11	23	13	13	3	1	1	-
		F	99	20	-	-	-	-	-	-	-	1	2	2	3	6	4	5	7	8	16	16	9	-	-	-
550	INGUINAL HERNIA WITHOUT MENTION OF OBSTRUCTION		8	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1	2	-	1	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	2	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	OTHER HERNIA OF ABDOMINAL CAVITY WITHOUT MENTION OF OBSTRUCTION																									
551,0	FEMORAL		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
551,1	UMBILICAL		9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
551,2	VENTRAL		6	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	2	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-
551,3	DIAPHRAGMATIC		78	32	-	-	-	-	1	-	1	-	1	1	1	4	3	1	4	10	10	8	1	-	-	-
		M	41	17	-	-	-	-	1	-	1	-	-	1	-	3	2	1	1	8	2	4	-	-	-	-
		F	37	15	-	-	-	-	-	-	-	-	1	-	1	1	1	-	3	2	8	4	1	-	-	-
551,8	OF OTHER SPECIFIED SITE		4	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-
551,9	OF UNSPECIFIED SITE		4	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-
		M	3	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
552	INGUINAL HERNIA WITH OBSTRUCTION		33	1	-	-	-	-	-	-	-	-	-	-	2	1	1	3	4	7	4	5	3	1	1	-
		M	29	1	-	-	-	-	-	-	-	-	-	-	2	1	1	3	4	6	3	4	2	1	1	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-
	OTHER HERNIA OF ABDOMINAL CAVITY WITH OBSTRUCTION																									
553,0	FEMORAL		11	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	5	1	3	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
		F	9	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	4	1	2	-	-	-
553,1	UMBILICAL		14	1	-	-	-	-	-	-	-	2	-	2	-	2	-	1	1	-	1	3	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	1	-	-	-	-
		F	10	1	-	-	-	-	-	-	-	1	-	2	-	2	-	-	-	-	1	2	1	-	-	-
553,2	VENTRAL		15	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	4	1	3	1	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-
		F	12	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	3	-	3	1	-	-	-
553,3	DIAPHRAGMATIC		9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	2	1	1	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-	1	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	-	-	-	-
553,8	OF OTHER SPECIFIED SITE		7	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	2	2	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	2	-	-	-	-
553,9	OF UNSPECIFIED SITE		18	-	-	-	-	-	-	-	-	-	1	1	-	-	2	1	1	3	5	2	2	-	-	-
		M	12	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	1	2	4	1	-	-	-	-
		F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	2	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
560-569	OTHER DISEASES OF INTESTINE AND PERITONEUM		1,269	23	5	2	2	4	9	5	9	10	23	23	52	74	98	130	157	194	191	159	76	20	2	1
		M	540	17	3	2	2	2	6	2	3	6	12	18	26	41	47	59	69	79	72	48	16	8	1	1
		F	729	6	2	-	-	2	3	3	6	4	11	5	26	33	51	71	88	115	119	111	60	12	1	-
	INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA																									
560,0	INTUSSUSCEPTION		3	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
560,1	PARALYTIC ILEUS		28	1	1	-	-	-	1	-	-	1	1	1	1	-	3	2	3	3	3	3	2	2	-	-
		M	15	1	1	-	-	-	-	-	-	-	1	-	-	-	1	2	3	2	3	-	-	1	-	-
		F	13	-	-	-	-	-	1	-	-	1	-	1	1	-	2	-	-	1	-	3	2	1	-	-
560,2	VOLVULUS		84	4	4	1	-	-	3	-	-	1	1	1	1	6	4	6	9	11	13	14	5	-	-	-
		M	40	1	2	1	-	-	2	-	-	1	-	1	1	4	1	3	6	3	4	8	2	-	-	-
		F	44	3	2	-	-	-	1	-	-	-	1	-	-	2	3	3	3	8	9	6	3	-	-	-
560,3	IMPACTION OF INTESTINE		28	-	-	-	-	-	-	-	-	-	1	-	1	-	4	6	5	2	2	5	2	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-	-	2	-	-	-	-
		F	22	-	-	-	-	-	-	-	-	-	1	-	1	-	3	5	3	2	2	3	2	-	-	-
560,4	ADHESIONS WITH OBSTRUCTION		74	-	-	-	-	1	1	-	-	-	1	1	3	5	5	6	13	11	13	11	2	1	-	-
		M	31	-	-	-	-	1	1	-	-	-	1	1	-	3	3	4	6	3	6	1	-	1	-	-
		F	43	-	-	-	-	-	-	-	-	-	-	-	3	2	2	2	7	8	7	10	2	-	-	-
560,9	OTHER AND UNSPECIFIED		155	3	-	-	-	2	1	-	-	-	-	1	3	10	17	13	17	24	30	20	12	2	-	-
		M	58	3	-	-	-	1	-	-	-	-	-	1	1	2	9	7	7	12	6	7	1	1	-	-
		F	97	-	-	-	-	1	1	-	-	-	-	-	2	8	8	6	10	12	24	13	11	1	-	-
561	GASTROENTERITIS AND COLITIS, EXCEPT ULCERATIVE, OF NONINFECTIOUS ORIGIN		3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DIVERTICULA OF INTESTINE																									
562,0	SMALL INTESTINE		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
562,1	COLON		306	-	-	-	-	-	-	-	2	1	4	1	10	21	29	23	42	59	45	42	22	5	-	-
		M	91	-	-	-	-	-	-	-	-	1	3	1	5	9	11	9	11	15	14	9	3	-	-	-
		F	215	-	-	-	-	-	-	-	2	-	1	-	5	12	18	14	31	44	31	33	19	5	-	-
	CHRONIC ENTERITIS AND ULCERATIVE COLITIS																									
563,0	REGIONAL ENTERITIS		37	-	-	-	-	-	1	1	-	-	2	-	3	3	5	5	4	5	2	4	2	-	-	-
		M	19	-	-	-	-	-	1	-	-	-	1	-	2	2	4	1	3	4	-	1	-	-	-	-
		F	18	-	-	-	-	-	-	1	-	-	1	-	1	1	1	4	1	1	2	3	2	-	-	-
563,1	ULCERATIVE COLITIS		28	-	-	-	-	1	1	1	1	2	1	1	1	3	-	6	1	3	3	3	-	-	-	-
		M	10	-	-	-	-	-	1	-	-	1	1	1	-	1	-	3	-	2	-	-	-	-	-	-
		F	18	-	-	-	-	1	-	1	1	1	-	-	1	2	-	3	1	1	3	3	-	-	-	-
563,9	OTHER		7	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	1	1	2	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-
	FUNCTIONAL DISORDERS OF INTESTINES																									
564,0	CONSTIPATION		3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-
		M	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
564,9	OTHER		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
566	ABSCESS OF ANAL AND RECTAL REGIONS		12	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	1	4	-	2	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	3	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	2	-	-	-
	PERITONITIS																									
567,0	WITH ABSCESS		20	-	-	-	-	-	-	-	-	-	1	1	3	2	1	2	5	1	3	1	-	-	-	-
		M	11	-	-	-	-	-	-	-	-	-	-	-	3	1	1	1	2	1	2	-	-	-	-	-
		F	9	-	-	-	-	-	-	-	-	-	1	1	-	1	-	1	3	-	1	1	-	-	-	-
567,9	UNSPECIFIED		47	1	-	-	-	-	1	1	-	1	3	2	4	4	-	7	7	6	4	4	2	-	-	-
		M	21	1	-	-	-	-	1	1	-	-	1	2	1	3	-	3	1	2	2	2	1	-	-	-
		F	26	-	-	-	-	-	-	-	-	1	2	-	3	1	-	4	6	4	2	2	1	-	-	-
568	PERITONEAL ADHESIONS		7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	-	1	-	1	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	1	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	OTHER DISEASES OF INTESTINES AND PERITONEUM																									
569,0	PROCTITIS		3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
569,1	PROLAPSE OF RECTUM		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
569,2	OTHER RECTAL AND ANAL DISEASES		11	1	-	-	-	-	-	-	-	-	-	-	2	-	1	1	1	-	2	1	1	-	1	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	1	-	-	-
		F	7	1	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	1	1	-	-	1	-
569,3	FISTULA OF INTESTINE		12	-	-	-	-	-	-	-	-	1	-	1	2	1	-	1	1	3	-	2	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	3	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	1	-	-	2	-	-	-	-
569,4	PERFORATION OR ULCERATION OF INTESTINE NOS		55	6	-	-	-	-	-	-	2	-	1	3	1	4	5	6	4	8	9	2	3	1	-	-
		M	31	6	-	-	-	-	-	-	1	-	-	2	-	2	2	2	3	5	4	2	2	-	-	-
		F	24	-	-	-	-	-	-	-	1	-	1	1	1	2	3	4	1	3	5	-	1	1	-	-
569,9	OTHER		341	2	-	1	-	-	-	2	4	3	7	8	17	15	20	40	41	52	54	45	20	8	1	1
		M	177	2	-	1	-	-	-	1	2	3	4	6	12	13	11	22	22	25	24	16	6	5	1	1
		F	164	-	-	-	-	-	-	1	2	-	3	2	5	2	9	18	19	27	30	29	14	3	-	-
570-577	DISEASES OF LIVER, GALLBLADDER, AND PANCREAS		5,336	17	3	2	4	9	17	58	126	223	384	541	789	772	738	614	440	278	171	100	38	16	-	6
		M	3,382	9	1	-	1	5	8	37	97	150	268	357	525	505	469	381	268	167	74	32	15	8	-	5
		F	1,954	8	2	2	3	4	9	21	29	73	116	184	274	267	269	233	172	111	97	68	23	8	-	1
570	ACUTE AND SUBACUTE NECROSIS OF LIVER		43	1	-	1	-	1	2	2	4	-	1	5	3	4	8	3	2	2	4	-	-	-	-	-
		M	21	1	-	-	-	-	2	1	2	-	-	1	2	2	5	1	1	1	2	-	-	-	-	-
		F	22	-	-	1	-	1	-	1	2	-	1	4	1	2	3	2	1	1	2	-	-	-	-	-
	CIRRHOSIS OF LIVER																									
571,0	ALCOHOLIC		2,663	-	-	-	-	-	6	28	70	140	213	310	471	439	401	280	192	75	26	8	1	1	-	2
		M	1,838	-	-	-	-	-	3	21	54	98	163	212	322	304	264	183	137	51	16	6	1	1	-	2
		F	825	-	-	-	-	-	3	7	16	42	50	98	149	135	137	97	55	24	10	2	-	-	-	-
571,8	OTHER SPECIFIED		619	2	-	-	1	-	4	12	19	24	59	68	81	99	92	75	42	18	12	4	3	1	-	3
		M	370	2	-	-	-	-	-	8	16	18	42	42	48	63	51	40	22	8	6	-	2	-	-	2
		F	249	-	-	-	1	-	4	4	3	6	17	26	33	36	41	35	20	10	6	4	1	1	-	1
571,9	UNSPECIFIED		1,064	2	1	-	1	3	2	3	14	32	51	90	167	144	146	158	108	79	34	24	4	1	-	-
		M	658	1	-	-	1	1	1	2	11	20	38	63	101	89	94	100	61	49	15	9	1	1	-	-
		F	406	1	1	-	-	2	1	1	3	12	13	27	66	55	52	58	47	30	19	15	3	-	-	-
572	SUPPURATIVE HEPATITIS AND LIVER ABSCESS		26	-	-	-	-	-	-	2	-	-	1	1	2	3	3	2	3	3	5	1	-	-	-	-
		M	13	-	-	-	-	-	-	1	-	-	1	1	1	1	3	1	1	2	1	-	-	-	-	-
		F	13	-	-	-	-	-	-	1	-	-	-	-	1	2	-	1	2	1	4	1	-	-	-	-
	OTHER DISEASES OF LIVER																									
573,0	HEPATITIS NOS		58	3	-	-	1	2	-	2	1	1	2	4	5	6	6	3	8	7	3	3	1	-	-	-
		M	29	1	-	-	-	1	-	1	1	-	-	3	3	3	3	3	4	3	2	1	-	-	-	-
		F	29	2	-	-	1	1	-	1	-	1	2	1	2	3	3	-	4	4	1	2	1	-	-	-
573,9	OTHER AND UNSPECIFIED		266	9	-	1	1	1	3	3	5	7	18	24	40	34	31	26	22	15	14	7	3	1	-	1
		M	153	4	-	-	-	1	2	-	5	4	9	13	30	21	19	11	12	9	9	1	1	1	-	1
		F	113	5	-	1	1	-	1	3	-	3	9	11	10	13	12	15	10	6	5	6	2	-	-	-
	CHOLELITHIASIS																									
574,0	WITH ACUTE CHOLECYSTITIS		18	-	-	-	-	-	-	-	-	-	1	1	-	1	1	3	2	1	2	4	2	-	-	-
		M	10	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	1	1	1	2	-	-	-	-
		F	8	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	1	2	2	-	-	-
574,1	WITH CHOLECYSTITIS, OTHER		46	-	-	-	-	-	-	-	-	-	-	1	1	2	2	7	3	5	13	7	3	2	-	-
		M	12	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	1	1	2	2	1	1	-	-
		F	34	-	-	-	-	-	-	-	-	-	-	1	-	2	1	5	2	4	11	5	2	1	-	-
574,9	OTHER AND UNSPECIFIED		57	-	-	-	-	-	-	2	-	-	-	2	3	2	4	4	7	9	9	9	5	1	-	-
		M	23	-	-	-	-	-	-	1	-	-	-	1	3	1	1	3	4	3	1	1	4	-	-	-
		F	34	-	-	-	-	-	-	1	-	-	-	1	-	1	3	1	3	6	8	8	1	1	-	-
575	CHOLECYSTITIS AND CHOLANGITIS, WITHOUT MENTION OF CALCULUS		124	-	-	-	-	-	-	1	1	3	2	6	3	5	5	13	17	27	19	13	6	3	-	-
		M	67	-	-	-	-	-	-	1	-	1	1	3	2	-	4	9	12	18	11	3	1	1	-	-
		F	57	-	-	-	-	-	-	-	1	2	1	3	1	5	1	4	5	9	8	10	5	2	-	-
	OTHER DISEASES OF GALLBLADDER AND BILIARY DUCTS																									
576,0	OBSTRUCTION		27	-	-	-	-	-	-	-	-	-	-	3	1	-	1	2	4	3	3	3	3	4	-	-
		M	12	-	-	-	-	-	-	-	-	-	-	3	1	-	-	1	1	2	1	1	1	1	-	-
		F	15	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	1	2	2	2	3	-	-
576,1	FISTULA		2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
576,9	OTHER AND UNSPECIFIED		62	-	1	-	-	-	-	-	-	-	-	4	3	3	7	5	10	12	6	6	4	1	-	-
		M	27	-	1	-	-	-	-	-	-	-	-	2	2	1	2	2	3	7	1	2	3	1	-	-
		F	35	-	-	-	-	-	-	-	-	-	-	2	1	2	5	3	7	5	5	4	1	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	DISEASES OF PANCREAS																									
577.0	ACUTE PANCREATITIS		213	-	1	-	-	2	-	2	11	15	12	15	15	22	25	27	16	19	19	9	2	1	-	-
		M	117	-	-	-	-	2	-	1	7	8	11	7	7	13	16	18	5	11	6	4	-	1	-	-
		F	96	-	1	-	-	-	-	1	4	7	1	8	8	9	9	9	11	8	13	5	2	-	-	-
577.1	CHRONIC PANCREATITIS		26	-	-	-	-	-	-	1	-	1	2	5	3	4	3	2	2	1	1	1	-	-	-	-
		M	18	-	-	-	-	-	-	-	-	1	2	5	2	3	2	1	2	-	-	-	-	-	-	-
		F	8	-	-	-	-	-	-	1	-	-	-	-	1	1	1	1	-	1	1	1	-	-	-	-
577.9	OTHER DISEASES OF PANCREAS		22	-	-	-	-	-	-	-	1	-	2	2	1	4	2	4	2	2	-	1	1	-	-	-
		M	13	-	-	-	-	-	-	-	1	-	1	1	-	3	2	3	1	1	-	-	-	-	-	-
		F	9	-	-	-	-	-	-	-	-	-	1	1	1	1	-	1	1	1	-	1	1	-	-	-
580-629	DISEASES OF THE GENITOURINARY SYSTEM		2,004	21	3	3	4	8	11	21	12	13	24	33	59	73	120	183	252	304	357	300	150	50	3	-
		M	1,057	11	2	1	2	4	4	11	4	7	15	13	30	36	57	102	138	179	188	147	73	32	1	-
		F	947	10	1	2	2	4	7	10	8	6	9	20	29	37	63	81	114	125	169	153	77	18	2	-
580-584	NEPHRITIS AND NEPHROSIS		586	4	-	3	1	2	6	8	2	6	14	14	21	30	60	69	81	84	81	59	29	12	-	-
		M	306	2	-	1	1	1	2	4	1	2	9	5	12	15	31	42	46	47	43	19	15	8	-	-
		F	280	2	-	2	-	1	4	4	1	4	5	9	9	15	29	27	35	37	38	40	14	4	-	-
580	ACUTE NEPHRITIS		108	3	-	-	-	1	2	1	-	-	1	-	1	2	14	8	14	15	17	20	6	3	-	-
		M	49	2	-	-	-	-	1	-	-	-	1	-	1	1	9	3	6	9	5	4	4	3	-	-
		F	59	1	-	-	-	1	1	1	-	-	-	-	-	1	5	5	8	6	12	16	2	-	-	-
581	NEPHROTIC SYNDROME		19	1	-	-	-	-	-	2	-	1	-	1	-	-	1	5	2	3	3	-	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	2	-	-	-	-	-
		F	14	1	-	-	-	-	-	2	-	1	-	1	-	-	-	4	2	2	1	-	-	-	-	-
582	CHRONIC NEPHRITIS		421	-	-	2	1	1	3	5	2	4	13	12	15	28	43	53	59	59	55	37	20	9	-	-
		M	235	-	-	1	1	1	1	4	1	2	8	5	7	14	20	35	38	34	35	14	9	5	-	-
		F	186	-	-	1	-	-	2	1	1	2	5	7	8	14	23	18	21	25	20	23	11	4	-	-
583	NEPHRITIS, UNQUALIFIED		32	-	-	-	-	-	1	-	-	1	-	1	5	-	2	3	5	5	6	1	2	-	-	-
		M	14	-	-	-	-	-	-	-	-	-	-	-	4	-	1	3	2	1	1	1	1	-	-	-
		F	18	-	-	-	-	-	1	-	-	1	-	1	1	-	1	-	3	4	5	-	1	-	-	-
584	RENAL SCLEROSIS, UNQUALIFIED		6	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	1	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-
		F	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
590-599	OTHER DISEASES OF URINARY SYSTEM		1,231	17	3	-	3	5	5	10	6	5	7	19	33	43	57	97	154	189	238	202	104	31	3	-
		M	616	9	2	-	1	3	2	6	3	5	6	8	18	21	25	47	80	106	115	98	43	17	1	-
		F	615	8	1	-	2	2	3	4	3	-	1	11	15	22	32	50	74	83	123	104	61	14	2	-
	INFECTIONS OF KIDNEY																									
590.0	CHRONIC PYELONEPHRITIS		137	-	-	-	-	-	2	1	-	-	-	2	4	7	5	10	20	17	26	27	12	4	-	-
		M	56	-	-	-	-	-	-	1	-	-	-	1	3	2	2	2	8	6	11	15	3	2	-	-
		F	81	-	-	-	-	-	2	-	-	-	-	1	1	5	3	8	12	11	15	12	9	2	-	-
590.1	OTHER PYELONEPHRITIS, PYELITIS, AND PYELOCYSTITIS		139	-	-	-	-	-	-	-	-	-	2	3	5	6	8	14	14	25	23	18	17	2	2	-
		M	50	-	-	-	-	-	-	-	-	-	1	1	1	1	3	7	5	11	7	5	7	-	1	-
		F	89	-	-	-	-	-	-	-	-	-	1	2	4	5	5	7	9	14	16	13	10	2	1	-
590.2	ABSCESS OF KIDNEY AND PERIRENAL TISSUE		10	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	3	3	-	1	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	2	1	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	-	1	-	-	-	-
590.9	OTHER		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-
591	HYDRONEPHROSIS		9	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	2	1	-	3	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	1	-	-	-
		F	5	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-
592	CALCULUS OF KIDNEY AND URETER		40	-	-	-	-	-	-	1	-	1	-	-	-	1	3	5	7	3	8	10	1	-	-	-
		M	16	-	-	-	-	-	-	1	-	1	-	-	-	-	-	2	-	1	5	5	1	-	-	-
		F	24	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	7	2	3	5	-	-	-	-
	OTHER DISEASES OF KIDNEY AND URETER																									
593.1	AC[illegible] TUBULAR NEPHROSIS		15	2	-	-	-	1	-	-	-	-	1	1	-	-	1	2	1	2	1	2	1	-	-	-
		M	9	1	-	-	-	1	-	-	-	-	1	1	-	-	1	1	-	1	-	1	1	-	-	-
		F	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-
593.2	OTHER RENAL DISEASE		439	13	2	-	2	3	3	7	5	3	4	8	16	17	23	33	55	69	79	65	26	6	-	-
		M	266	7	1	-	1	2	2	3	2	3	4	4	11	12	11	17	35	50	50	33	13	5	-	-
		F	173	6	1	-	1	1	1	4	3	-	-	4	5	5	12	16	20	19	29	32	13	1	-	-
593.3	OBSTRUCTION OF URETER, NOT ELSEWHERE CLASSIFIED		12	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	3	2	2	2	-	1	-	-
		M	7	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	-	1	-	1	-	-
		F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	-	-	-	-
593.4	HYDROURETER		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
593.5	OTHER DISEASES OF URETER		2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
594	CALCULUS OF OTHER PARTS OF URINARY SYSTEM		6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
595	CYSTITIS		24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	8	9	1	5	-	-	-
		M	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	1	2	-	-	-
		F	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5	7	-	3	-	-	-
	OTHER DISEASES OF BLADDER																									
596,0	FISTULA OF BLADDER		7	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	2	1	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-
596,1	DIVERTICULUM OF BLADDER (ACQUIRED)		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
596,2	CONTRACTURE OF BLADDER (SPHINCTER)		7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	2	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-
596,3	PARALYSIS OF BLADDER		2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
596,9	OTHER AND UNSPECIFIED DISEASES OF BLADDER		20	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	6	4	2	3	3	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	2	-	-	-	-
		F	14	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	4	3	2	1	3	-	-	-
598	STRICTURE OF URETHRA		8	-	-	-	1	-	-	-	-	-	-	-	-	1	-	2	-	1	-	3	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	1	-	3	-	-	-	-
		F	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER DISEASES OF URINARY TRACT																									
599,0	URINARY TRACT INFECTION NEC		329	2	-	-	-	-	-	1	1	-	-	4	7	6	14	26	30	43	79	62	35	18	1	-
		M	151	1	-	-	-	-	-	1	1	-	-	1	3	4	6	12	18	21	34	28	12	9	-	-
		F	178	1	-	-	-	-	-	-	-	-	-	3	4	2	8	14	12	22	45	34	23	9	1	-
599,9	OTHER AND UNSPECIFIED DISEASES OF URINARY TRACT		20	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	7	4	2	3	2	-	-	-
		M	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5	4	2	2	2	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	1	-	-	-	-
600-607	DISEASES OF MALE GENITAL ORGANS		135	-	-	-	-	-	-	1	-	-	-	-	-	-	1	13	12	26	30	30	15	7	-	-
		M	135	-	-	-	-	-	-	1	-	-	-	-	-	-	1	13	12	26	30	30	15	7	-	-
600	HYPERPLASIA OF PROSTATE		95	-	-	-	-	-	-	-	-	-	-	-	-	-	1	7	10	19	22	20	11	5	-	-
		M	95	-	-	-	-	-	-	-	-	-	-	-	-	-	1	7	10	19	22	20	11	5	-	-
601	PROSTATITIS		10	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	1	3	1	1	1	-	-
		M	10	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	1	3	1	1	1	-	-
602	OTHER DISEASES OF PROSTATE		19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	6	2	5	1	1	-	-
		M	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	6	2	5	1	1	-	-
	OTHER DISEASES OF MALE GENITAL ORGANS																									
607,5	OTHER INFLAMMATORY DISEASES		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
607,9	OTHER		10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	4	2	-	-	-
		M	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	4	2	-	-	-
610-616	DISEASES OF BREAST, OVARY, FALLOPIAN TUBE, AND PARAMETRIUM		21	-	-	-	-	1	-	-	3	2	2	-	4	-	1	2	3	1	1	1	-	-	-	-
		F	21	-	-	-	-	1	-	-	3	2	2	-	4	-	1	2	3	1	1	1	-	-	-	-
	OTHER DISEASES OF BREAST																									
611,9	OTHER		2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-
612	ACUTE SALPINGITIS AND OOPHORITIS		2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
614	SALPINGITIS AND OOPHORITIS, UNQUALIFIED		5	-	-	-	-	-	-	-	2	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	2	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-
	DISEASES OF PARAMETRIUM AND PELVIC PERITONEUM (FEMALE)																									
616,0	PELVIC INFLAMMATORY DISEASE		11	-	-	-	-	-	-	-	1	1	1	-	2	-	-	1	2	1	1	1	-	-	-	-
		F	11	-	-	-	-	-	-	-	1	1	1	-	2	-	-	1	2	1	1	1	-	-	-	-
616,9	OTHER		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
620-629	DISEASES OF UTERUS AND OTHER FEMALE GENITAL ORGANS		31	-	-	-	-	-	-	2	1	-	1	-	1	-	1	2	2	4	7	8	2	-	-	-
		F	31	-	-	-	-	-	-	2	1	-	1	-	1	-	1	2	2	4	7	8	2	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	INFECTIVE DISEASES OF UTERUS (EXCEPT CERVIX), VAGINA, AND VULVA																									
622,0	INFECTIVE DISEASE OF UTERUS, EXCEPT CERVIX		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-
	OTHER DISEASES OF UTERUS																									
625,9	OTHER		17	-	-	-	-	-	-	2	1	-	1	-	1	-	1	1	1	2	3	4	-	-	-	-
		F	17	-	-	-	-	-	-	2	1	-	1	-	1	-	1	1	1	2	3	4	-	-	-	-
	DISORDERS OF MENSTRUATION																									
626,9	OTHER		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	OTHER DISEASES OF FEMALE GENITAL ORGANS																									
629,4	UNSPECIFIED INFECTION		9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	4	-	-	-	-
		F	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	4	-	-	-	-
629,5	VAGINAL BLEEDING		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
629,9	OTHER		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
630-678	COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM		39	-	-	-	1	3	8	11	5	7	2	-	-	-	-	1	-	-	-	1	-	-	-	-
		F	39	-	-	-	1	3	8	11	5	7	2	-	-	-	-	1	-	-	-	1	-	-	-	-
630-634	COMPLICATIONS OF PREGNANCY		10	-	-	-	-	1	1	3	2	1	-	-	-	-	-	1	-	-	-	1	-	-	-	-
		F	10	-	-	-	-	1	1	3	2	1	-	-	-	-	-	1	-	-	-	1	-	-	-	-
	ECTOPIC PREGNANCY																									
631,5	TUBAL PREGNANCY, WITHOUT MENTION OF SEPSIS		4	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
		F	4	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
631,6	OVARIAN PREGNANCY, WITHOUT MENTION OF SEPSIS		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
631,9	OTHER OR UNSPECIFIED ECTOPIC PREGNANCY, WITHOUT MENTION OF SEPSIS		2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER COMPLICATIONS OF PREGNANCY																									
634,0	HYDATIDIFORM MOLE		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
634,9	OTHER		2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
635-639	URINARY INFECTIONS AND TOXEMIAS OF PREGNANCY AND THE PUERPERIUM		8	-	-	-	-	1	4	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	8	-	-	-	-	1	4	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	URINARY INFECTIONS ARISING DURING PREGNANCY AND THE PUERPERIUM																									
635,0	PYELITIS AND PYELONEPHRITIS		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
636	RENAL DISEASE ARISING DURING PREGNANCY AND THE PUERPERIUM		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PRE-ECLAMPSIA, ECLAMPSIA, AND TOXEMIA, UNSPECIFIED																									
637,1	ECLAMPSIA		4	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
637,9	TOXEMIA, UNSPECIFIED		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER TOXEMIAS OF PREGNANCY AND THE PUERPERIUM																									
639,0	ACUTE AND SUBACUTE NECROSIS OF LIVER		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
640-645	ABORTION		2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	ABORTION INDUCED FOR MEDICAL INDICATIONS																									
640,0	WITH SEPSIS		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER ABORTION																									
645,0	WITH SEPSIS		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
650-662	DELIVERY		10	-	-	-	-	-	2	4	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	2	4	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
650	DELIVERY WITHOUT MENTION OF COMPLICATION		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	DELIVERY COMPLICATED BY PLACENTA PREVIA OR ANTEPARTUM HEMORRHAGE																									
651,0	PLACENTA PREVIA		3	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
651,1	PREMATURE SEPARATION OF PLACENTA		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
651,9	OTHER ANTEPARTUM HEMORRHAGE		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
653	DELIVERY COMPLICATED BY OTHER POSTPARTUM HEMORRHAGE		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DELIVERY WITH OTHER COMPLICATIONS																									
661,0	PREMATURE RUPTURE OF MEMBRANES		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
661,8	OTHER SPECIFIED COMPLICATIONS		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
661,9	UNSPECIFIED COMPLICATION		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
670-678	COMPLICATIONS OF THE PUERPERIUM		9	-	-	-	1	-	1	3	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	9	-	-	-	1	-	1	3	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	PUERPERAL PULMONARY EMBOLISM																									
673,1	AMNIOTIC FLUID EMBOLISM		5	-	-	-	1	-	-	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	5	-	-	-	1	-	-	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
673,9	OTHER AND UNSPECIFIED		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
674	CEREBRAL HEMORRHAGE IN THE PUERPERIUM		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
675	PUERPERAL BLOOD DYSCRASIAS		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER AND UNSPECIFIED COMPLICATIONS OF THE PUERPERIUM																									
677,9	OTHER AND UNSPECIFIED		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
680-709	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE		171	7	-	2	1	-	2	1	1	-	3	10	6	9	5	16	18	18	26	24	13	7	2	-
		M	85	5	-	2	1	-	2	-	-	-	2	8	4	7	2	9	10	8	11	10	2	2	-	-
		F	86	2	-	-	-	-	-	1	1	-	1	2	2	2	3	7	8	10	15	14	11	5	2	-
680-686	INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE		60	5	-	2	-	-	1	-	1	-	-	6	3	6	3	5	7	7	6	5	2	1	-	-
		M	37	4	-	2	-	-	1	-	-	-	-	5	2	5	2	3	3	3	5	2	-	-	-	-
		F	23	1	-	-	-	-	-	-	1	-	-	1	1	1	1	2	4	4	1	3	2	1	-	-
	BOIL AND CARBUNCLE																									
680,1	OF NECK		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
680,2	OF TRUNK		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	OTHER CELLULITIS AND ABSCESS																									
682,0	OF HEAD AND NECK		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
682,1	OF TRUNK		8	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	2	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	1	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-	-
682,2	OF UPPER ARM AND FOREARM		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
682,4	OF LEG		12	-	-	-	-	-	1	-	-	-	-	2	1	1	1	2	2	-	-	1	-	1	-	-
		M	8	-	-	-	-	-	1	-	-	-	-	2	1	1	1	2	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	1	-	-
682,5	OF FOOT, EXCEPT TOES		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
682,9	OF OTHER, MULTIPLE, AND UNSPECIFIED SITES		12	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	2	1	2	1	1	-	-	-
		M	8	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	2	1	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	1	-	-	-
683	ACUTE LYMPHADENITIS		1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	OTHER LOCAL INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE																									
686.1	PYOGENIC GRANULOMA		4	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-
		M	3	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
686.9	OTHER		17	5	-	-	-	-	-	-	1	-	-	3	-	2	1	-	1	4	-	-	-	-	-	-
		M	9	4	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	2	-	-	-	-	-	-
		F	8	1	-	-	-	-	-	-	1	-	-	1	-	1	1	-	1	2	-	-	-	-	-	-
690-698	OTHER INFLAMMATORY CONDITIONS OF SKIN AND SUBCUTANEOUS TISSUE		19	2	-	-	1	-	-	1	-	-	3	1	2	-	-	1	1	1	3	2	-	1	-	-
		M	11	1	-	-	1	-	-	-	-	-	2	1	1	-	-	-	1	-	1	2	-	1	-	-
		F	8	1	-	-	-	-	-	1	-	-	1	-	1	-	-	1	-	1	2	-	-	-	-	-
691	INFANTILE ECZEMA AND RELATED CONDITIONS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	OTHER ECZEMA AND DERMATITIS																									
692.9	DUE TO OTHER AND UNSPECIFIED CAUSE		5	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	1	-	-
		M	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-
694	PEMPHIGUS		4	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-	-	1	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
	ERYTHEMATOUS CONDITIONS																									
695.1	ERYTHEMA MULTIFORME		5	2	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-
		M	4	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
695.4	LUPUS ERYTHEMATOSUS		3	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	PSORIASIS AND SIMILAR DISORDERS																									
696.1	OTHER PSORIASIS		1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
700-709	OTHER DISEASES OF SKIN AND SUBCUTANEOUS TISSUE		92	-	-	-	-	-	1	-	-	-	-	3	1	3	2	10	10	10	17	17	11	5	2	-
		M	37	-	-	-	-	-	1	-	-	-	-	2	1	2	-	6	6	5	5	6	2	1	-	-
		F	55	-	-	-	-	-	-	-	-	-	-	1	-	1	2	4	4	5	12	11	9	4	2	-
	OTHER HYPERTROPHIC AND ATROPHIC CONDITIONS OF SKIN																									
701.9	OTHER HYPERTROPHIC AND ATROPHIC CONDITIONS OF SKIN		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	CHRONIC ULCER OF SKIN																									
707.0	DECUBITUS ULCER		80	-	-	-	-	-	1	-	-	-	-	1	1	3	2	9	8	9	16	15	10	3	2	-
		M	32	-	-	-	-	-	1	-	-	-	-	1	1	2	-	6	5	5	4	4	2	1	-	-
		F	48	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	3	4	12	11	8	2	2	-
707.1	LOWER EXTREMITY, EXCEPT DECUBITUS ULCER		4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	1	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
707.9	OTHER		5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
	URTICARIA																									
708.0	ANGIONEUROTIC EDEMA		1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER DISEASES OF SKIN																									
709.9	OTHER DISEASES OF SKIN		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
710-738	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE		537	3	3	-	2	8	11	10	11	25	22	21	38	32	35	60	67	60	57	41	21	6	4	-
		M	151	2	2	-	-	2	3	-	3	8	7	4	14	11	12	22	18	12	16	8	6	1	-	-
		F	386	1	1	-	2	6	8	10	8	17	15	17	24	21	23	38	49	48	41	33	15	5	4	-
710-718	ARTHRITIS AND RHEUMATISM, EXCEPT RHEUMATIC FEVER		212	-	-	-	-	2	1	1	2	4	2	3	9	18	20	31	31	27	29	21	7	2	2	-
		M	67	-	-	-	-	1	-	-	-	3	2	-	7	8	8	12	8	5	5	4	3	1	-	-
		F	145	-	-	-	-	1	1	1	2	1	-	3	2	10	12	19	23	22	24	17	4	1	2	-
	ACUTE ARTHRITIS DUE TO PYOGENIC ORGANISMS																									
710.3	OF OTHER PARTS OF LOWER EXTREMITY		2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
710.9	OF OTHER AND UNSPECIFIED SITES		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	RHEUMATOID ARTHRITIS AND ALLIED CONDITIONS																									
712,0	JUVENILE RHEUMATOID ARTHRITIS		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
712,1	RHEUMATOID ARTHRITIS WITH SPLENO-ADENOMEGALY AND LEUKOPENIA		2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
712,3	OTHER RHEUMATOID ARTHRITIS		128	-	-	-	-	1	1	1	-	2	2	2	5	10	14	17	23	18	19	9	3	1	-	-
		M	30	-	-	-	-	-	-	-	-	2	2	-	3	3	5	5	6	1	2	-	-	1	-	-
		F	98	-	-	-	-	1	1	1	-	-	-	2	2	7	9	12	17	17	17	9	3	-	-	-
712,4	SPONDYLITIS ANKYLOPOIETICA		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	OSTEOARTHRITIS AND ALLIED CONDITIONS																									
713,0	OSTEOARTHRITIS		25	-	-	-	-	-	-	-	-	-	-	-	2	1	2	2	-	6	3	7	1	-	1	-
		M	13	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	-	3	2	2	1	-	-	-
		F	12	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	1	5	-	-	1	-
713,1	SPONDYLITIS OSTEOARTHRITICA		9	-	-	-	-	-	-	-	-	-	-	-	1	2	-	2	-	-	1	1	2	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	-	1	2	-	2	-	-	-	-	1	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-
	OTHER SPECIFIED FORMS OF ARTHRITIS																									
714,9	OTHER		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
715	ARTHRITIS, UNSPECIFIED		12	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	1	4	3	-	1	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	11	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	1	4	2	-	1	-	-
	POLYMYOSITIS AND DERMATOMYOSITIS																									
716,0	DERMATOMYOSITIS		10	-	-	-	-	1	-	-	-	-	-	-	-	-	3	2	2	-	2	-	-	-	-	-
		M	3	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	-	1	-	-	-	-	-
716,1	POLYMYOSITIS		16	-	-	-	-	-	-	-	-	2	-	1	1	3	1	5	2	1	-	-	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	1	-	-	1	1	1	2	1	-	-	-	-	-	-	-
		F	9	-	-	-	-	-	-	-	-	1	-	1	-	2	-	3	1	1	-	-	-	-	-	-
	OTHER NONARTICULAR RHEUMATISM																									
717,9	OTHER MUSCULAR RHEUMATISM, FIBROSITIS, AND MYALGIA		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
720-729	OSTEOMYELITIS AND OTHER DISEASES OF BONE AND JOINT		88	-	-	-	-	-	-	-	-	3	1	2	-	2	1	8	13	11	13	15	13	4	2	-
		M	34	-	-	-	-	-	-	-	-	3	1	1	-	2	1	7	4	4	5	3	3	-	-	-
		F	54	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	9	7	8	12	10	4	2	-
	OSTEOMYELITIS AND PERIOSTITIS																									
720,0	ACUTE OSTEOMYELITIS		5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	1	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-
720,1	CHRONIC OSTEOMYELITIS		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
720,2	UNSPECIFIED OSTEOMYELITIS		23	-	-	-	-	-	-	-	-	1	1	-	-	-	-	6	5	3	4	-	2	-	1	-
		M	11	-	-	-	-	-	-	-	-	1	1	-	-	-	-	5	2	-	2	-	-	-	-	-
		F	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	2	-	2	-	1	-
721	OSTEITIS DEFORMANS		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-
	OTHER DISEASES OF BONE																									
723,0	OSTEOPOROSIS		20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	2	6	4	3	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
		F	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	5	4	3	-	-
723,2	SPONTANEOUS FRACTURE		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
723,9	OTHER DISEASES OF BONE		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	DISPLACEMENT OF INTERVERTEBRAL DISC																									
725.0	CERVICAL		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
725.1	LUMBAR AND LUMBOSACRAL		5	-	-	-	-	-	-	-	-	1	-	1	-	1	-	1	-	-	1	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	1	-	1	-	1	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	VERTEBROGENIC PAIN SYNDROME																									
728.4	CERVICAL MYELOPATHY		2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	OTHER DISEASES OF JOINT																									
729.0	PSEUDARTHROSIS OF SPINE FOLLOWING FUSION		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
729.1	OTHER DISEASES OF SPINE NEC		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
729.5	DISEASE HIP NEC		16	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	2	1	2	5	4	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	3	-	-	-
		F	11	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	1	1	5	1	-	-	-
729.8	DISEASE KNEE NEC		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
730-738	OTHER DISEASES OF MUSCULOSKELETAL SYSTEM		237	3	3	-	2	6	10	9	9	18	19	16	29	12	14	21	23	22	15	5	1	-	-	-
		M	50	2	2	-	-	1	3	-	3	2	4	3	7	1	3	3	6	3	6	1	-	-	-	-
		F	187	1	1	-	2	5	7	9	6	16	15	13	22	11	11	18	17	19	9	4	1	-	-	-
	SYNOVITIS, BURSITIS, AND TENOSYNOVITIS																									
731.9	OF OTHER AND UNSPECIFIED SITES		1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
732	INFECTIVE MYOSITIS AND OTHER INFLAMMATORY DISEASES OF TENDON AND FASCIA		8	2	-	-	-	-	1	-	-	-	1	1	-	-	1	-	2	-	-	-	-	-	-	-
		M	5	1	-	-	-	-	1	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-
		F	3	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
	OTHER DISEASES OF MUSCLE, TENDON, AND FASCIA																									
733.0	MYASTHENIA GRAVIS		16	-	-	-	-	-	1	-	-	-	1	1	-	1	-	2	-	4	4	2	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	4	-	-	-	-	-
		F	10	-	-	-	-	-	1	-	-	-	1	-	-	1	-	2	-	3	-	2	-	-	-	-
733.1	MUSCULAR ATROPHY (IDIOPATHIC)		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
733.9	OTHER AND UNSPECIFIED DISEASES OF MUSCLE, TENDON, AND FASCIA		11	1	2	-	-	-	-	-	-	-	-	-	3	-	-	1	1	1	1	1	-	-	-	-
		M	7	1	1	-	-	-	-	-	-	-	-	-	2	-	-	-	1	1	1	-	-	-	-	-
		F	4	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-
	DIFFUSE DISEASES OF CONNECTIVE TISSUE																									
734.0	PROGRESSIVE SYSTEMIC SCLEROSIS		74	-	-	-	1	-	-	1	1	8	7	6	11	4	7	12	8	5	2	1	-	-	-	-
		M	15	-	-	-	-	-	-	-	-	1	3	-	3	-	2	2	2	1	-	1	-	-	-	-
		F	59	-	-	-	1	-	-	1	1	7	4	6	8	4	5	10	6	4	2	-	-	-	-	-
734.1	SYSTEMIC LUPUS ERYTHEMATOSUS		90	-	-	-	1	5	8	7	7	9	8	6	12	4	4	2	4	9	4	-	-	-	-	-
		M	9	-	-	-	-	-	2	-	3	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-
		F	81	-	-	-	1	5	6	7	4	8	7	6	10	4	4	2	4	9	4	-	-	-	-	-
734.9	OTHER AND UNSPECIFIED		13	-	-	-	-	-	-	-	1	1	1	1	1	2	1	2	2	-	-	1	-	-	-	-
		F	13	-	-	-	-	-	-	-	1	1	1	1	1	2	1	2	2	-	-	1	-	-	-	-
	CURVATURE OF SPINE																									
735.0	SCOLIOSIS		4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	1	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-
735.1	KYPHOSIS		5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-
735.2	KYPHOSCOLIOSIS		12	-	-	-	-	1	-	1	-	-	1	1	2	-	-	1	3	-	2	-	-	-	-	-
		M	4	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-
		F	8	-	-	-	-	-	-	1	-	-	1	-	2	-	-	1	1	-	2	-	-	-	-	-
	OTHER DEFORMITIES																									
738.8	OF OTHER SPECIFIED SITES		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
740-759	CONGENITAL ANOMALIES		1,414	881	120	35	33	44	24	30	34	14	15	18	31	35	20	23	17	19	11	6	1	2	-	1
		M	774	470	71	20	19	27	12	23	14	5	10	7	20	21	10	10	11	13	6	3	1	1	-	-
		F	640	411	49	15	14	17	12	7	20	9	5	11	11	14	10	13	6	6	5	3	-	1	-	1
740	ANENCEPHALUS		85	84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
		M	31	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	54	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	SPINA BIFIDA																									
741,0	WITH HYDROCEPHALUS		16	10	1	-	3	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	6	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	9	4	1	-	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
741,9	WITHOUT MENTION OF HYDROCEPHALUS		16	14	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	10	8	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
742	CONGENITAL HYDROCEPHALUS		46	30	6	1	2	2	1	-	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-
		M	29	19	3	1	2	1	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	17	11	3	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER CONGENITAL ANOMALIES OF NERVOUS SYSTEM																									
743,0	ENCEPHALUCELE		17	16	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	12	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
743,1	MICROCEPHALUS		23	7	8	1	1	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	8	1	4	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	15	6	4	1	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
743,2	OTHER SPECIFIED ANOMALIES OF BRAIN		20	9	2	-	-	-	-	-	3	-	-	1	2	-	2	-	1	-	-	-	-	-	-	-
		M	12	5	2	-	-	-	-	-	3	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-
		F	8	4	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	-
743,3	OTHER SPECIFIED ANOMALIES OF SPINAL CORD		2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
743,4	NEUROFIBROMATOSIS		5	-	-	-	-	-	1	-	-	1	-	1	-	1	1	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	1	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
743,8	OTHER SPECIFIED ANOMALIES OF NERVOUS SYSTEM		2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
743,9	UNSPECIFIED ANOMALIES OF BRAIN, SPINAL CORD, AND NERVOUS SYSTEM		19	10	3	2	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	4	2	2	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	8	6	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CONGENITAL ANOMALIES OF EYE																									
744,8	OTHER SPECIFIED ANOMALIES OF EYE		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CONGENITAL ANOMALIES OF HEART																									
746,0	COMMON TRUNCUS		23	21	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	12	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	11	10	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
746,1	TRANSPOSITION OF GREAT VESSELS		34	26	4	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	22	16	3	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	12	10	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
746,2	TETRALOGY OF FALLOT		39	12	15	2	-	2	2	2	1	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-
		M	22	4	12	1	-	1	1	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	17	8	3	1	-	1	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
746,3	VENTRICULAR SEPTAL DEFECT		66	23	10	5	2	6	1	3	4	2	-	2	2	2	1	2	1	-	-	-	-	-	-	-
		M	23	8	6	1	-	2	-	1	1	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-
		F	43	15	4	4	2	4	1	2	3	2	-	1	1	1	1	1	1	-	-	-	-	-	-	-
746,4	ATRIAL SEPTAL DEFECT		26	5	3	-	-	2	1	-	1	1	-	2	2	3	1	2	2	-	1	-	-	-	-	-
		M	13	2	3	-	-	2	-	-	-	-	-	2	-	1	-	1	1	-	1	-	-	-	-	-
		F	13	3	-	-	-	-	1	-	1	1	-	-	2	2	1	1	1	-	-	-	-	-	-	-
746,5	OSTIUM ATRIOVENTRICULARE COMMUNE		18	7	9	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	3	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	11	4	6	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
746,6	ANOMALIES OF HEART VALVE		103	69	2	2	-	5	1	4	3	-	3	1	-	1	-	3	3	6	-	-	-	-	-	-
		M	72	47	2	2	-	3	-	4	2	-	2	-	-	1	-	3	2	4	-	-	-	-	-	-
		F	31	22	-	-	-	2	1	-	1	-	1	1	-	-	-	-	1	2	-	-	-	-	-	-
746,7	FIBROELASTOSIS CORDIS		10	4	1	1	-	-	-	1	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-
		M	7	4	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	3	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
746,8	OTHER SPECIFIED ANOMALIES OF HEART		60	20	13	1	3	3	3	2	4	1	2	-	1	3	-	2	-	1	1	-	-	-	-	-
		M	32	12	4	-	3	3	2	1	1	1	2	-	-	1	-	1	-	-	1	-	-	-	-	-
		F	28	8	9	1	-	-	1	1	3	-	-	-	1	2	-	1	-	1	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
746,9	UNSPECIFIED ANOMALIES OF HEART		168	109	17	6	6	4	3	9	1	2	1	1	5	2	-	-	1	1	-	-	-	-	-	-
		M	105	66	9	4	3	4	1	9	1	1	-	-	5	1	-	-	-	1	-	-	-	-	-	-
		F	63	43	8	2	3	-	2	-	-	1	1	1	-	1	-	-	1	-	-	-	-	-	-	-
	OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM																									
747,0	PATENT DUCTUS ARTERIOSUS		23	21	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	12	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	11	9	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
747,1	COARCTATION OF AORTA		18	13	-	1	-	-	-	1	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-
		M	10	7	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	8	6	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
747,2	OTHER ANOMALIES OF AORTA		2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
747,3	STENOSIS OR ATRESIA OF PULMONARY ARTERY		16	11	-	-	1	-	-	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
		M	9	6	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	7	5	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
747,4	ANOMALIES OF GREAT VEINS		14	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
747,6	OTHER ANOMALIES OF PERIPHERAL VASCULAR SYSTEM		51	7	-	2	2	2	2	4	6	4	2	-	4	5	5	3	3	-	-	-	-	-	-	-
		M	27	5	-	1	2	-	2	2	1	1	2	-	4	3	1	-	3	-	-	-	-	-	-	-
		F	24	2	-	1	-	2	-	2	5	3	-	-	-	2	4	3	-	-	-	-	-	-	-	-
747,8	OTHER SPECIFIED ANOMALIES OF CIRCULATORY SYSTEM		34	1	2	1	1	1	2	1	2	1	2	3	6	3	2	4	-	-	2	-	-	-	-	-
		M	18	1	1	1	-	1	1	1	-	-	1	-	5	2	2	1	-	-	1	-	-	-	-	-
		F	16	-	1	-	1	-	1	-	2	1	1	3	1	1	-	3	-	-	1	-	-	-	-	-
747,9	UNSPECIFIED ANOMALIES OF CIRCULATORY SYSTEM		16	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	12	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM																									
748,3	OTHER ANOMALIES OF LARYNX, TRACHEA, AND BRONCHUS		7	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
748,4	CONGENITAL CYSTIC LUNG		2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
748,5	AGENESIS OF LUNG		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
748,6	OTHER ANOMALIES OF LUNG		67	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	38	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	29	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
748,9	UNSPECIFIED ANOMALIES OF RESPIRATORY SYSTEM		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CLEFT PALATE AND CLEFT LIP																									
749,0	CLEFT PALATE		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER CONGENITAL ANOMALIES OF UPPER ALIMENTARY TRACT																									
750,2	TRACHEO-ESOPHAGEAL FISTULA		4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
750,3	ESOPHAGEAL ATRESIA AND STENOSIS		6	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-
		M	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
		F	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
750,8	OTHER SPECIFIED ANOMALIES OF UPPER ALIMENTARY TRACT		6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	2	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-
750,9	UNSPECIFIED ANOMALIES OF UPPER ALIMENTARY TRACT		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER CONGENITAL ANOMALIES OF DIGESTIVE SYSTEM																									
751,0	MECKEL'S DIVERTICULUM		3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-
751,1	ANOMALIES OF INTESTINAL FIXATION		4	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
751.2	HIRSCHSPRUNG'S DISEASE		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
751.3	ATRESIA AND STENOSIS OF RECTUM AND ANAL CANAL		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
751.4	OTHER ANOMALIES OF INTESTINE		7	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
751.5	ATRESIA OF BILIARY DUCTS		17	13	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	8	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	9	7	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
751.6	OTHER ANOMALIES OF GALLBLADDER, BILE DUCTS, AND LIVER		2	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
751.8	OTHER SPECIFIED ANOMALIES OF DIGESTIVE SYSTEM		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
751.9	UNSPECIFIED ANOMALIES OF DIGESTIVE SYSTEM		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	CONGENITAL ANOMALIES OF URINARY SYSTEM																									
753.0	RENAL AGENESIS		16	13	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-
		M	10	8	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
		F	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
753.1	CYSTIC KIDNEY DISEASE		47	5	-	-	-	-	-	-	1	-	1	3	3	8	4	6	5	7	2	1	-	1	-	-
		M	34	4	-	-	-	-	-	-	1	-	-	2	2	6	3	3	4	6	1	1	-	1	-	-
		F	13	1	-	-	-	-	-	-	-	-	1	1	1	2	1	3	1	1	1	-	-	-	-	-
753.2	OBSTRUCTIVE DEFECTS OF URINARY TRACT		2	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
753.3	OTHER SPECIFIED ANOMALIES OF KIDNEY		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
753.4	OTHER SPECIFIED ANOMALIES OF URETER		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
753.6	ATRESIA AND STENOSIS OF URETHRA AND BLADDER NECK		1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
753.9	UNSPECIFIED ANOMALIES OF URINARY SYSTEM		6	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER CONGENITAL ANOMALIES OF LIMBS																									
755.8	GENERALIZED FLEXION CONTRACTURE OF LIMB JOINTS		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER CONGENITAL ANOMALIES OF MUSCULOSKELETAL SYSTEM																									
756.0	ANOMALIES OF SKULL AND FACE BONES		7	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
756.2	OTHER ANOMALIES OF SPINE		2	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
756.4	OTHER ANOMALIES OF RIBS AND STERNUM		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
756.5	CHONDRODYSTROPHY		8	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	5	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
756.6	OSTEOGENESIS IMPERFECTA		7	5	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	2	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
756.7	OTHER GENERALIZED ANOMALIES OF SKELETON		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
756.8	OTHER SPECIFIED ANOMALIES OF MUSCLE, TENDON, AND FASCIA		3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CONGENITAL ANOMALIES OF SKIN, HAIR, AND NAILS																									
757.1	PIGMENTED NEVUS		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
757.2	OTHER SPECIFIED ANOMALIES OF SKIN		4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	OTHER AND UNSPECIFIED CONGENITAL ANOMALIES																									
758.1	ANOMALIES OF ADRENAL GLAND		4	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
758.8	OTHER SPECIFIED CONGENITAL ANOMALY		11	9	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
		M	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	7	5	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
758.9	UNSPECIFIED CONGENITAL ANOMALY		8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CONGENITAL SYNDROMES AFFECTING MULTIPLE SYSTEMS																									
759.0	SITUS INVERSUS		1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
759.1	CONJOINED TWINS		4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
759.2	OTHER FORMS OF MONSTER		4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
759.3	DOWN'S DISEASE		16	8	-	-	2	1	1	-	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
		M	7	2	-	-	2	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	9	6	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
759.4	OTHER SYNDROMES DUE TO AUTOSOMAL ABNORMALITY		51	47	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	19	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	32	28	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
759.5	SYNDROMES DUE TO SEX CHROMOSOME ABNORMALITY		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
759.6	TUBEROUS SCLEROSIS		3	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
759.8	OTHER SPECIFIED SYNDROMES		12	2	-	1	2	4	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	7	-	-	1	1	3	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	5	2	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
759.9	MULTIPLE CONGENITAL ANOMALIES, UNSPECIFIED		80	74	3	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	47	42	3	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	33	32	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
760-778	CERTAIN CAUSES PERINATAL MORBIDITY AND MORTALITY		1,848	1,840	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
		M	1,084	1,080	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
		F	764	760	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
	CHRONIC CIRCULATORY AND GENITOURINARY DISEASES IN MOTHER																									
760.1	CONGENITAL HEART DISEASE		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
760.4	CHRONIC NEPHRITIS		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER MATERNAL CONDITIONS UNRELATED TO PREGNANCY																									
761.1	DIABETES MELLITUS		3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
761.5	INJURY		6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
761.7	CHEMICAL SUBSTANCES TRANSMITTED THROUGH PLACENTA		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
761.9	OTHER MATERNAL CAUSES		3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOXEMIA OF PREGNANCY																									
762.1	PRE-ECLAMPSIA OF PREGNANCY		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
762.3	TOXEMIA UNSPECIFIED		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7—11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	MATERNAL ANTE- AND INTRAPARTUM INFECTION																									
763.9	OTHER		22	22	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	11	11	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	11	11	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	DIFFICULT LABOR WITH ABNORMALITY OF BONES, ORGANS, OR TISSUES OF PELVIS																									
764.4	WITH ASPHYXIA, ANOXIA, OR HYPOXIA		1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
764.9	WITHOUT MENTION OF BIRTH INJURY, ASPHYXIA, ANOXIA, OR HYPOXIA		3	3	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	3	3	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	DIFFICULT LABOR WITH DISPROPORTION, BUT NO MENTION OF ABNORMALITY OF PELVIS																									
765.4	WITH ASPHYXIA, ANOXIA, OR HYPOXIA		2	2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	2	2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	DIFFICULT LABOR WITH MALPOSITION OF FETUS																									
766.0	WITH BIRTH INJURY TO BRAIN		1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
766.4	WITH ASPHYXIA, ANOXIA, OR HYPOXIA		8	8	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	6	6	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	2	2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
766.9	WITHOUT MENTION OF BIRTH INJURY, ASPHYXIA, ANOXIA, OR HYPOXIA		2	2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	DIFFICULT LABOR WITH ABNORMALITY OF FORCES OF LABOR																									
767.4	WITH ASPHYXIA, ANOXIA, OR HYPOXIA		1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
767.9	WITHOUT MENTION OF BIRTH INJURY, ASPHYXIA, ANOXIA, OR HYPOXIA		1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	DIFFICULT LABOR WITH OTHER AND UNSPECIFIED COMPLICATIONS																									
768.4	WITH ASPHYXIA, ANOXIA, OR HYPOXIA		1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
768.9	WITHOUT MENTION OF BIRTH INJURY, ASPHYXIA, ANOXIA, OR HYPOXIA		2	2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	OTHER COMPLICATIONS OF PREGNANCY AND CHILDBIRTH																									
769.0	INCOMPETENT CERVIX		22	22	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	14	14	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	8	8	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
769.1	PREMATURE RUPTURE OF MEMBRANES		32	32	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	18	18	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	14	14	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
769.2	HYDRAMNIOS		5	5	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	5	5	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
769.4	MULTIPLE PREGNANCY		167	167	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	94	94	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	73	73	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
769.9	OTHER		9	9	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	4	4	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	5	5	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	CONDITIONS OF PLACENTA																									
770.0	PLACENTA PREVIA		8	8	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	6	6	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	2	2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
770.1	PREMATURE SEPARATION OF PLACENTA		47	47	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		M	27	27	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	20	20	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
770.8	OTHER		1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
770.9	UNSPECIFIED		1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		F	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	CONDITIONS OF UMBILICAL CORD																									
771.0	COMPRESSION OF CORD		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
771.1	PROLAPSE OF CORD WITHOUT MENTION OF COMPRESSION		3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
771.9	OTHER		7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	BIRTH INJURY WITHOUT MENTION OF CAUSE																									
772.0	TO BRAIN		159	159	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	90	90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	69	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
772.2	TO BONE OR NERVE		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
772.9	OTHER AND UNSPECIFIED		5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	HEMOLYTIC DISEASE OF NEWBORN WITHOUT MENTION OF KERNICTERUS																									
775.2	WITH OTHER OR UNSPECIFIED BLOOD INCOMPATIBILITY		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
775.9	WITHOUT MENTION OF CAUSE		18	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	ANOXIC AND HYPOXIC CONDITIONS NOT ELSEWHERE CLASSIFIABLE																									
776.0	ASPIRATION OF CONTENT OF BIRTH CANAL		55	55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	32	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	23	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
776.1	HYALINE MEMBRANE DISEASE		223	223	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	136	136	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	87	87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
776.2	RESPIRATORY DISTRESS SYNDROME		314	314	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	197	197	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	117	117	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
776.3	FETAL DISTRESS		6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
776.4	INTRAUTERINE ANOXIA		7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
776.9	ASPHYXIA OF NEWBORN, UNSPECIFIED		233	233	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	138	138	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	95	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
777	IMMATURITY, UNQUALIFIED		217	217	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	125	125	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	92	92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER CONDITIONS OF FETUS OR NEWBORN																									
778.0	FETAL BLOOD LOSS BEFORE BIRTH		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
778.2	HEMORRHAGIC DISEASE OF NEWBORN		49	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	29	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	20	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
778.9	OTHER		193	193	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	103	103	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	90	90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
780-796	SYMPTOMS AND ILL-DEFINED CONDITIONS		1,130	576	18	2	3	23	38	37	33	35	31	23	15	33	35	41	22	32	34	33	34	15	3	14
		M	650	352	11	2	3	14	26	23	19	23	15	14	9	18	19	19	9	17	17	13	9	4	2	12
		F	480	224	7	-	-	9	12	14	14	12	16	9	6	15	16	22	13	15	17	20	25	11	1	2
780-789	SYMPTOMS REFERABLE TO SYSTEMS OR ORGANS		140	2	3	-	2	7	7	6	7	4	3	6	3	7	13	11	8	9	15	13	11	2	-	1
		M	70	1	2	-	2	3	6	4	5	1	1	3	1	4	9	5	4	4	7	3	4	-	-	1
		F	70	1	1	-	-	4	1	2	2	3	2	3	2	3	4	6	4	5	8	10	7	2	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	CERTAIN SYMPTOMS REFERABLE TO NERVOUS SYSTEM AND SPECIAL SENSES																									
780,0	COMA AND STUPOR		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
780,2	CONVULSIONS		47	-	2	-	2	7	7	6	6	3	3	2	2	3	1	1	1	-	-	-	-	-	-	1
		M	27	-	1	-	2	3	6	4	4	1	1	-	1	2	-	-	1	-	-	-	-	-	-	1
		F	20	-	1	-	-	4	1	2	2	2	2	2	1	1	1	1	-	-	-	-	-	-	-	-
780,4	DISTURBANCE OF COORDINATION		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	OTHER SYMPTOMS REFERABLE TO NERVOUS SYSTEM AND SPECIAL SENSES																									
781,7	ENCEPHALOPATHY		4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-
		M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-
	SYMPTOMS REFERABLE TO CARDIOVASCULAR AND LYMPHATIC SYSTEM																									
782,4	ACUTE HEART FAILURE, UNDEFINED		64	-	-	-	-	-	-	-	1	1	-	3	-	3	9	7	6	4	12	8	8	2	-	-
		M	34	-	-	-	-	-	-	-	1	-	-	2	-	2	7	4	3	2	7	3	3	-	-	-
		F	30	-	-	-	-	-	-	-	-	1	-	1	-	1	2	3	3	2	5	5	5	2	-	-
782,7	ENLARGMENT OF LYMPH NODE		4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-
782,9	SHOCK WITHOUT MENTION OF TRAUMA		6	1	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	1	1	-	-	-	-	-
		M	3	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-
	SYMPTOMS REFERABLE TO RESPIRATORY SYSTEM																									
783,2	DYSPNEA		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	SYMPTOMS REFERABLE TO UPPER GASTROINTESTINAL TRACT																									
784,5	HEMATEMESIS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	SYMPTOMS REFERABLE TO ABDOMEN AND LOWER GASTROINTESTINAL TRACT																									
785,3	ASCITES		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
785,5	ABDOMINAL PAIN		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	OTHER GENERAL SYMPTOMS																									
788,0	ELECTROLYTE DISORDERS		8	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	2	-	2	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-	1	-	-	-
		F	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-
788,9	OTHER SPECIFIED SYMPTOMS NOT CLASSIFIABLE ELSEWHERE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
790-796	SENILITY AND ILL-DEFINED DISEASES		990	574	15	2	1	16	31	31	26	31	28	17	12	26	22	30	14	23	19	20	23	13	3	13
		M	580	351	9	2	1	11	20	19	14	22	14	11	8	14	10	14	5	13	10	10	5	4	2	11
		F	410	223	6	-	-	5	11	12	12	9	14	6	4	12	12	16	9	10	9	10	18	9	1	2
	NERVOUSNESS AND DEBILITY																									
790,1	DEBILITY AND UNDUE FATIGUE		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-
792	UREMIA		6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	3	-	1	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
794	SENILITY WITHOUT MENTION OF PSYCHOSIS		53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5	5	11	16	11	3	-
		M	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	5	3	3	2	-
		F	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	4	6	13	8	1	-
	SUDDEN DEATH																									
795,0	SUDDEN INFANT DEATH SYNDROME (UNDER ONE YEAR)		561	561	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	346	346	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	215	215	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
795,1	SUDDEN DEATH SYNDROME (ONE TO TWO YEARS)		10	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	5	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
795,2	ALL OTHER SUDDEN DEATH (TWO YEARS AND OVER)		3	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	3	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	OTHER ILL-DEFINED AND UNKNOWN CAUSES OF MORBIDITY AND MORTALITY																									
796,0	OTHER ILL-DEFINED CONDITIONS		49	2	-	1	-	-	2	2	2	1	3	-	1	4	3	5	2	5	6	5	4	1	-	-
		M	27	-	-	1	-	-	2	2	1	-	2	-	1	3	1	4	1	3	4	2	-	-	-	-
		F	22	2	-	-	-	-	-	-	1	1	1	-	-	1	2	1	1	2	2	3	4	1	-	-
796,3	DIED WITHOUT SIGN OF DISEASE		41	-	-	-	-	-	2	1	-	2	4	2	3	6	5	6	2	4	3	-	-	-	-	1
		M	17	-	-	-	-	-	1	-	-	1	1	1	2	2	2	-	1	3	2	-	-	-	-	1
		F	24	-	-	-	-	-	1	1	-	1	3	1	1	4	3	6	1	1	1	-	-	-	-	-
796,9	OTHER UNKNOWN AND UNSPECIFIED CAUSES		265	11	3	1	1	16	27	28	24	28	21	15	8	15	14	19	7	8	4	1	2	-	-	12
		M	162	5	2	1	1	11	17	17	13	21	11	10	5	8	7	10	3	5	2	1	2	-	-	10
		F	103	6	1	-	-	5	10	11	11	7	10	5	3	7	7	9	4	3	2	-	-	-	-	2
800-999	ACCIDENTS, POISONINGS, AND VIOLENCE (EXTERNAL CAUSE)		17,523	165	483	259	316	1,702	2,637	2,209	1,522	1,121	875	906	834	883	742	676	639	532	440	332	156	29	4	61
		M	12,413	82	283	160	234	1,324	2,067	1,692	1,144	846	633	624	563	567	507	444	388	299	251	169	72	13	1	50
		F	5,110	83	200	99	82	378	570	517	378	275	242	282	271	316	235	232	251	233	189	163	84	16	3	11
800-807	RAILWAY ACCIDENTS		50	-	2	1	3	6	3	5	3	3	1	2	3	3	2	3	1	1	-	2	2	-	-	4
		M	40	-	1	1	1	5	2	5	3	3	1	2	3	2	2	3	-	1	-	1	-	-	-	4
		F	10	-	1	-	2	1	1	-	-	-	-	-	-	1	-	-	1	-	-	1	2	-	-	-
	RAILWAY ACCIDENT INVOLVING COLLISION WITH OTHER OBJECT																									
801,3	PEDAL CYCLIST		1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RAILWAY ACCIDENT INVOLVING DERAILMENT WITHOUT ANTECEDENT COLLISION																									
802,0	RAILWAY EMPLOYEE		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802,8	OTHER SPECIFIED PERSON		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
	FALL IN, ON, OR FROM TRAIN																									
804,9	UNSPECIFIED PERSON		3	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	HIT BY ROLLING STOCK																									
805,0	RAILWAY EMPLOYEE		2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
805,2	PEDESTRIAN		39	-	2	1	2	4	3	3	2	3	1	2	2	2	2	3	-	1	-	2	2	-	-	2
		M	31	-	1	1	1	3	2	3	2	3	1	2	2	1	2	3	-	1	-	1	-	-	-	2
		F	8	-	1	-	1	1	1	-	-	-	-	-	-	1	-	-	-	-	-	1	2	-	-	-
805,8	OTHER SPECIFIED PERSON		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RAILWAY ACCIDENT OF UNSPECIFIED NATURE																									
807,9	UNSPECIFIED PERSON		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
810-819	MOTOR VEHICLE TRAFFIC ACCIDENTS		5,558	33	136	133	134	857	1,120	725	443	306	227	208	207	227	167	173	154	126	97	56	14	2	1	12
		M	3,961	13	74	77	90	637	888	552	319	229	167	149	140	141	119	104	91	67	52	31	8	1	1	11
		F	1,597	20	62	56	44	220	232	173	124	77	60	59	67	86	48	69	63	59	45	25	6	1	-	1
	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH TRAIN																									
810,0	DRIVER OF MOTOR VEHICLE OTHER THAN MOTORCYCLE		13	-	-	-	-	1	6	1	-	-	1	-	-	-	-	2	-	1	1	-	-	-	-	-
		M	11	-	-	-	-	1	6	1	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
810,1	PASSENGER IN MOTOR VEHICLE OTHER THAN MOTORCYCLE		14	1	-	-	-	2	3	2	2	1	2	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	8	-	-	-	-	2	1	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	6	1	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-
810,2	MOTORCYCLIST		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
810,9	UNSPECIFIED PERSON		13	-	-	-	-	3	3	2	1	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-
		M	8	-	-	-	-	1	3	1	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	2	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH ANOTHER MOTOR VEHICLE																									
812,0	DRIVER OF MOTOR VEHICLE OTHER THAN MOTORCYCLE		893	-	1	-	-	97	149	118	105	73	42	61	44	60	28	38	30	27	12	6	1	-	-	1
		M	658	-	-	-	-	77	109	89	73	55	37	44	28	37	19	28	25	20	10	5	1	-	-	1
		F	235	-	1	-	-	20	40	29	32	18	5	17	16	23	9	10	5	7	2	1	-	-	-	-
812,1	PASSENGER IN MOTOR VEHICLE OTHER THAN MOTORCYCLE		542	17	38	23	27	103	81	51	22	25	20	13	18	14	15	17	19	18	7	7	4	-	1	2
		M	220	4	19	9	16	50	42	22	7	10	5	4	6	1	7	1	7	2	2	2	1	-	1	2
		F	322	13	19	14	11	53	39	29	15	15	15	9	12	13	8	16	12	16	5	5	3	-	-	-
812,2	MOTORCYCLIST		351	-	-	2	6	97	110	66	25	12	10	8	3	3	5	2	1	-	-	-	1	-	-	-
		M	340	-	-	2	6	93	108	63	24	12	10	8	2	3	5	2	1	-	-	-	1	-	-	-
		F	11	-	-	-	-	4	2	3	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
812.3	PASSENGER ON MOTORCYCLE		55	-	1	1	2	18	13	9	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	26	-	1	-	1	12	9	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	29	-	-	1	1	6	4	7	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
812.7	PEDESTRIAN		3	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
812.9	UNSPECIFIED PERSON		383	1	2	1	5	64	84	67	29	26	22	13	13	12	14	10	9	8	2	1	-	-	-	-
		M	279	-	1	-	4	46	63	55	21	20	15	10	10	7	10	6	4	5	1	1	-	-	-	-
		F	104	1	1	1	1	18	21	12	8	6	7	3	3	5	4	4	5	3	1	-	-	-	-	-
	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH OTHER VEHICLE																									
813.1	PASSENGER IN MOTOR VEHICLE OTHER THAN MOTORCYCLE		1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
813.5	RIDER OF ANIMAL; OCCUPANT OF ANIMAL-DRAWN VEHICLE		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
813.6	PEDAL CYCLIST		86	-	1	24	25	8	13	9	-	-	-	1	1	-	-	1	-	2	-	1	-	-	-	-
		M	66	-	1	18	20	6	8	7	-	-	-	1	1	-	-	1	-	2	-	1	-	-	-	-
		F	20	-	-	6	5	2	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
813.9	UNSPECIFIED PERSON		2	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH PEDESTRIAN																									
814.2	MOTORCYCLIST		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
814.7	PEDESTRIAN		922	4	67	61	30	47	74	61	48	36	38	42	47	69	49	56	52	44	56	29	6	1	-	5
		M	600	3	34	38	19	32	54	42	36	25	28	35	34	42	38	34	27	24	27	17	5	1	-	5
		F	322	1	33	23	11	15	20	19	12	11	10	7	13	27	11	22	25	20	29	12	1	-	-	-
	OTHER MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION																									
815.0	DRIVER OF MOTOR VEHICLE OTHER THAN MOTORCYCLE		404	-	-	-	1	57	116	62	42	24	21	16	8	13	11	10	9	6	6	1	1	-	-	-
		M	330	-	-	-	1	48	97	57	32	21	18	12	7	12	6	8	5	2	3	1	-	-	-	-
		F	74	-	-	-	-	9	19	5	10	3	3	4	1	1	5	2	4	4	3	-	1	-	-	-
815.1	PASSENGER IN MOTOR VEHICLE OTHER THAN MOTORCYCLE		162	2	5	1	8	50	37	16	9	6	5	4	2	1	2	3	1	1	3	3	-	-	-	3
		M	105	1	3	-	6	36	25	9	5	3	2	2	1	1	2	2	-	1	1	2	-	-	-	3
		F	57	1	2	1	2	14	12	7	4	3	3	2	1	-	-	1	1	-	2	1	-	-	-	-
815.2	MOTORCYCLIST		108	-	-	-	1	24	43	19	8	8	1	2	2	-	-	-	-	-	-	-	-	-	-	-
		M	107	-	-	-	1	24	43	19	8	8	1	1	2	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
815.3	PASSENGER ON MOTORCYCLE		11	-	-	-	-	4	3	1	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	7	-	-	-	-	2	2	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
815.9	UNSPECIFIED PERSON		136	-	-	-	-	21	36	16	16	8	5	1	10	7	5	3	4	3	-	1	-	-	-	-
		M	94	-	-	-	-	14	28	11	12	5	4	-	7	5	2	2	3	1	-	-	-	-	-	-
		F	42	-	-	-	-	7	8	5	4	3	1	1	3	2	3	1	1	2	-	1	-	-	-	-
	NONCOLLISION MOTOR VEHICLE TRAFFIC ACCIDENT DUE TO LOSS OF CONTROL																									
816.0	DRIVER OF MOTOR VEHICLE OTHER THAN MOTORCYCLE		420	-	-	-	1	59	125	68	35	23	20	20	24	15	10	10	7	2	1	-	-	-	-	-
		M	345	-	-	-	-	47	106	53	32	19	18	15	18	14	7	6	7	2	1	-	-	-	-	-
		F	75	-	-	-	1	12	19	15	3	4	2	5	6	1	3	4	-	-	-	-	-	-	-	-
816.1	PASSENGER IN MOTOR VEHICLE OTHER THAN MOTORCYCLE		233	5	10	5	14	65	48	31	16	10	4	3	5	4	3	4	3	1	1	-	-	-	1	-
		M	145	3	7	2	7	40	35	18	9	6	2	3	3	1	3	3	2	-	1	-	-	-	-	-
		F	88	2	3	3	7	25	13	13	7	4	2	-	2	3	-	1	1	1	-	-	-	-	1	-
816.2	MOTORCYCLIST		85	-	-	-	-	17	31	17	8	5	4	1	-	1	1	-	-	-	-	-	-	-	-	-
		M	83	-	-	-	-	15	31	17	8	5	4	1	-	1	1	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
816.3	PASSENGER ON MOTORCYCLE		17	-	1	-	1	8	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	1	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	12	-	-	-	1	6	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
816.7	PEDESTRIAN		6	-	1	2	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
		M	3	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
816.9	UNSPECIFIED PERSON		257	-	-	-	2	41	51	46	34	18	12	8	16	9	7	5	4	-	3	-	1	-	-	-
		M	203	-	-	-	1	32	45	37	26	15	9	4	13	8	5	3	3	-	2	-	-	-	-	-
		F	54	-	-	-	1	9	6	9	8	3	3	4	3	1	2	2	1	-	1	-	1	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	NONCOLLISION MOTOR VEHICLE TRAFFIC ACCIDENT, WHILE BOARDING OR ALIGHTING																									
817,1	PASSENGER IN MOTOR VEHICLE OTHER THAN MOTORCYCLE		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
817,9	UNSPECIFIED PERSON		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	OTHER NONCOLLISION MOTOR VEHICLE ACCIDENT																									
818,0	DRIVER OF MOTOR VEHICLE OTHER THAN MOTORCYCLE		6	-	-	-	-	-	-	1	-	1	2	-	-	-	1	-	-	1	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	1	-	1	2	-	-	-	1	-	-	1	-	-	-	-	-	-
818,1	PASSENGER IN MOTOR VEHICLE OTHER THAN MOTORCYCLE		37	1	3	8	4	7	8	1	-	1	1	-	-	1	1	-	-	-	1	-	-	-	-	-
		M	25	-	1	5	3	5	7	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	12	1	2	3	1	2	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
818,2	MOTORCYCLIST		6	-	-	-	-	-	1	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	1	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
818,7	PEDESTRIAN		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
818,8	OTHER SPECIFIED PERSON		2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
818,9	UNSPECIFIED PERSON		40	-	-	-	-	5	14	2	5	3	2	2	2	-	4	1	-	-	-	-	-	-	-	-
		M	31	-	-	-	-	4	12	1	4	2	-	2	1	-	4	1	-	-	-	-	-	-	-	-
		F	9	-	-	-	-	1	2	1	1	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-
	MOTOR VEHICLE TRAFFIC ACCIDENT OF UNSPECIFIED NATURE																									
819,0	DRIVER OF MOTOR VEHICLE OTHER THAN MOTORCYCLE		66	-	-	-	1	10	15	12	6	4	4	4	3	2	1	-	1	2	1	-	-	-	-	-
		M	44	-	-	-	1	7	10	9	2	3	3	4	1	1	-	-	-	2	1	-	-	-	-	-
		F	22	-	-	-	-	3	5	3	4	1	1	-	2	1	1	-	1	-	-	-	-	-	-	-
819,1	PASSENGER IN MOTOR VEHICLE OTHER THAN MOTORCYCLE		45	2	1	2	3	7	8	6	-	1	1	1	3	1	2	2	2	2	-	1	-	-	-	-
		M	31	2	1	1	2	5	6	5	-	1	1	-	3	-	1	1	1	1	-	-	-	-	-	-
		F	14	-	-	1	1	2	2	1	-	-	-	1	-	1	1	1	1	1	-	1	-	-	-	-
819,2	MOTORCYCLIST		16	-	-	-	-	4	4	6	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	16	-	-	-	-	4	4	6	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
819,3	PASSENGER ON MOTORCYCLE		5	-	1	-	-	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
819,9	UNSPECIFIED PERSON		212	-	4	3	1	34	37	24	20	14	10	7	6	11	5	9	11	7	3	5	-	-	-	1
		M	148	-	3	-	-	30	30	17	16	12	7	3	3	5	5	5	6	3	2	1	-	-	-	-
		F	64	-	1	3	1	4	7	7	4	2	3	4	3	6	-	4	5	4	1	4	-	-	-	1
820-823	MOTOR VEHICLE NONTRAFFIC ACCIDENTS		227	2	37	10	8	37	31	19	14	11	3	12	11	8	7	-	4	7	4	2	-	-	-	-
		M	172	1	18	7	7	32	27	17	13	10	3	8	9	5	6	-	-	4	4	1	-	-	-	-
		F	55	1	19	3	1	5	4	2	1	1	-	4	2	3	1	-	4	3	-	1	-	-	-	-
	MOTOR VEHICLE NONTRAFFIC ACCIDENT INVOLVING COLLISION WITH MOVING OBJECT																									
820,0	DRIVER OF MOTOR VEHICLE OTHER THAN MOTORCYCLE		4	-	-	-	-	1	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	1	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
820,1	PASSENGER IN MOTOR VEHICLE OTHER THAN MOTORCYCLE		4	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
820,2	MOTORCYCLIST		12	-	-	-	2	4	2	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	11	-	-	-	2	3	2	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
820,6	PEDAL CYCLIST		1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
820,7	PEDESTRIAN		98	2	36	5	1	7	4	2	1	4	1	7	7	6	2	-	4	6	2	1	-	-	-	-
		M	61	1	18	3	1	5	4	2	1	3	1	4	5	4	2	-	-	4	2	1	-	-	-	-
		F	37	1	18	2	-	2	-	-	-	1	-	3	2	2	-	-	4	2	-	-	-	-	-	-
820,9	UNSPECIFIED PERSON		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MOTOR VEHICLE NONTRAFFIC ACCIDENT INVOLVING COLLISION WITH STATIONARY OBJECT																									
821,0	DRIVER OF MOTOR VEHICLE OTHER THAN MOTORCYCLE		12	-	-	1	-	-	2	3	1	2	-	-	-	1	1	-	-	1	-	-	-	-	-	-
		M	8	-	-	1	-	-	2	1	1	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
821,2	MOTORCYCLIST		7	-	-	-	1	1	2	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	1	-	2	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
821,7	PEDESTRIAN		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
821,9	UNSPECIFIED PERSON		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MOTOR VEHICLE NONTRAFFIC ACCIDENT WHILE BOARDING OR ALIGHTING																									
822,1	PASSENGER IN MOTOR VEHICLE OTHER THAN MOTORCYCLE		1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
822,9	UNSPECIFIED PERSON		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	MOTOR VEHICLE NONTRAFFIC ACCIDENT OF OTHER AND UNSPECIFIED NATURE																									
823,0	DRIVER OF MOTOR VEHICLE OTHER THAN MOTORCYCLE		21	-	-	-	-	2	7	3	2	3	1	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	18	-	-	-	-	2	5	3	2	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
823,1	PASSENGER IN MOTOR VEHICLE OTHER THAN MOTORCYCLE		22	-	-	2	2	7	6	2	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	18	-	-	1	1	7	4	2	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	4	-	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
823,2	MOTORCYCLIST		12	-	-	-	1	4	3	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	12	-	-	-	1	4	3	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
823,7	PEDESTRIAN		2	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
823,9	UNSPECIFIED PERSON		27	-	-	-	1	8	4	3	2	1	1	1	1	1	4	-	-	-	-	-	-	-	-	-
		M	24	-	-	-	1	7	4	3	1	1	1	1	1	1	3	-	-	-	-	-	-	-	-	-
		F	3	-	-	-		1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
825-827	OTHER ROAD VEHICLE ACCIDENTS		36	-	1	3	5	4	2	4	3	1	2	1	3	2	-	2	-	2	1	-	-	-	-	-
		M	25	-	-	2	4	1	2	3	2	-	2	1	2	2	-	1	-	2	1	-	-	-	-	-
		F	11	-	1	1	1	3	-	1	1	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-
	STREET CAR ACCIDENT																									
825,0	PEDESTRIAN		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	PEDAL CYCLE ACCIDENT																									
826,0	PEDESTRIAN		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
826,1	PEDAL CYCLIST		17	-	-	3	2	1	-	3	2	1	-	-	1	1	-	1	-	1	1	-	-	-	-	-
		M	14	-	-	2	2	1	-	2	2	-	-	-	1	1	-	1	-	1	1	-	-	-	-	-
		F	3	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER NONMOTOR ROAD VEHICLE ACCIDENT																									
827,8	OTHER SPECIFIED PERSON		17	-	1	-	3	3	2	1	1	-	2	1	2	-	-	1	-	-	-	-	-	-	-	-
		M	9	-	-	-	2	-	2	1	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-
		F	8	-	1	-	1	3	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-
830-838	WATER TRANSPORT ACCIDENTS		122	-	3	3	2	13	18	17	14	9	5	11	5	12	4	1	5	-	-	-	-	-	-	-
		M	105	-	3	-	-	11	14	14	14	8	4	11	4	12	4	1	5	-	-	-	-	-	-	-
		F	17	-	-	3	2	2	4	3	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	ACCIDENT TO WATERCRAFT CAUSING SUBMERSION																									
830,0	OCCUPANT OF SMALL BOAT		60	-	1	2	-	8	7	9	9	4	2	5	2	6	2	1	2	-	-	-	-	-	-	-
		M	54	-	1	-	-	6	6	8	9	4	2	5	2	6	2	1	2	-	-	-	-	-	-	-
		F	6	-	-	2	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	ACCIDENT TO WATERCRAFT CAUSING OTHER INJURY																									
831,0	OCCUPANT OF SMALL BOAT		8	-	-	-	-	-	1	1	2	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	1	-	2	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
831,1	OCCUPANT OF OTHER WATER CRAFT--CREW		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OTHER ACCIDENTAL SUBMERSION OR DROWNING IN WATER TRANSPORT																									
832,0	OCCUPANT OF SMALL BOAT		32	-	2	1	-	3	5	5	-	2	-	3	1	5	2	-	3	-	-	-	-	-	-	-
		M	26	-	2	-	-	3	3	4	-	1	-	3	-	5	2	-	3	-	-	-	-	-	-	-
		F	6	-	-	1	-	-	2	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	OTHER FALL FROM ONE LEVEL TO ANOTHER IN WATER TRANSPORT																									
834,0	OCCUPANT OF SMALL BOAT		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
834,1	OCCUPANT OF OTHER WATER CRAFT--CREW		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	OTHER AND UNSPECIFIED FALL IN WATER TRANSPORT																									
835,3	DOCKERS, STEVEDORES		1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	MACHINERY ACCIDENT IN WATER TRANSPORT																									
836,0	OCCUPANT OF SMALL BOAT		2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	OTHER AND UNSPECIFIED WATER TRANSPORT ACCIDENT																									
838,0	OCCUPANT OF SMALL BOAT		12	-	-	-	2	1	3	2	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	-	-	-	-	1	2	2	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
838,8	OTHER SPECIFIED PERSON		3	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
838,9	UNSPECIFIED PERSON		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
840-845	AIR AND SPACE TRANSPORT ACCIDENTS		373	-	3	2	2	18	48	68	71	44	27	23	25	17	13	4	4	2	1	-	-	-	-	1
		M	270	-	2	2	1	13	25	45	52	39	22	19	21	13	9	3	1	2	-	-	-	-	-	1
		F	103	-	1	-	1	5	23	23	19	5	5	4	4	4	4	1	3	-	1	-	-	-	-	-
	ACCIDENT TO POWERED AIRCRAFT AT TAKE-OFF OR LANDING																									
840,1	OCCUPANT OF MILITARY AIRCRAFT		2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
840,4	OCCUPANT OF OTHER AND UNSPECIFIED AIRCRAFT		9	-	-	-	-	-	-	3	1	-	1	-	2	2	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	-	1	-	1	-	2	2	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	ACCIDENT TO POWERED AIRCRAFT, OTHER AND UNSPECIFIED																									
841,1	OCCUPANT OF MILITARY AIRCRAFT		20	-	-	-	-	1	4	8	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		M	19	-	-	-	-	1	3	8	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1
		F	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
841,2	OCCUPANT OF COMMERCIAL AIRCRAFT, CREW		21	-	-	-	-	-	6	5	4	4	1	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	9	-	-	-	-	-	-	-	3	4	1	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	12	-	-	-	-	-	6	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
841,3	OTHER OCCUPANT OF COMMERCIAL AIRCRAFT		109	-	-	1	-	4	9	22	27	12	10	7	7	3	2	1	2	2	-	-	-	-	-	-
		M	82	-	-	1	-	4	3	17	21	10	10	5	6	1	1	1	-	2	-	-	-	-	-	-
		F	27	-	-	-	-	-	6	5	6	2	-	2	1	2	1	-	2	-	-	-	-	-	-	-
841,4	OCCUPANT OF OTHER AND UNSPECIFIED AIRCRAFT		198	-	1	1	2	13	28	23	33	26	14	16	16	11	9	3	2	-	-	-	-	-	-	-
		M	145	-	-	1	1	8	18	16	23	23	9	14	13	9	7	2	1	-	-	-	-	-	-	-
		F	53	-	1	-	1	5	10	7	10	3	5	2	3	2	2	1	1	-	-	-	-	-	-	-
841,8	OTHER SPECIFIED PERSON		7	-	2	-	-	-	-	2	1	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
		M	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	2	1	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
	OTHER SPECIFIED AIR TRANSPORT ACCIDENTS																									
844,8	OTHER SPECIFIED PERSON		6	-	-	-	-	-	1	2	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	1	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
844,9	UNSPECIFIED PERSON		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
850-859	ACCIDENTAL POISONING BY DRUGS AND MEDICAMENTS		523	5	3	-	1	25	85	126	73	41	32	31	20	18	22	12	17	3	6	2	1	-	-	-
		M	274	2	1	-	-	12	53	80	47	25	17	11	7	5	4	1	3	1	3	1	1	-	-	-
		F	249	3	2	-	1	13	32	46	26	16	15	20	13	13	18	11	14	2	3	1	-	-	-	-
	ACCIDENTAL POISONING BY HORMONES AND SYNTHETIC SUBSTITUTES																									
851,3	INSULINS AND ANTIDIABETIC AGENTS		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	ACCIDENTAL POISONING BY ANALGESICS AND ANTIPYRETICS																									
853,0	OPIATES AND SYNTHETIC ANALOGUES		122	-	-	-	-	3	34	38	21	8	8	4	3	-	1	-	2	-	-	-	-	-	-	-
		M	88	-	-	-	-	2	23	28	18	7	6	3	1	-	-	-	-	-	-	-	-	-	-	-
		F	34	-	-	-	-	1	11	10	3	1	2	1	2	-	1	-	2	-	-	-	-	-	-	-
853,1	SALICYLATES AND CONGENERS		8	2	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	1	-	-	1	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-
		F	5	2	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-
853,4	ANILINE DERIVATIVES		8	2	-	-	-	-	-	1	1	-	-	-	-	1	2	-	-	-	1	-	-	-	-	-
		M	4	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
		F	4	1	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
853,9	OTHER ANALGESICS AND ANTIPYRETICS		17	-	-	-	-	2	4	5	-	1	1	2	2	-	-	-	-	-	-	-	-	-	-	-
		M	8	-	-	-	-	1	3	2	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	9	-	-	-	-	1	1	3	-	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-
	ACCIDENTAL POISONING BY OTHER SEDATIVES AND HYPNOTICS																									
854,0	BARBITURATES		58	-	-	-	-	5	7	11	5	3	2	6	1	3	4	2	6	-	2	1	-	-	-	-
		M	19	-	-	-	-	1	2	3	4	1	-	3	1	1	1	-	1	-	1	-	-	-	-	-
		F	39	-	-	-	-	4	5	8	1	2	2	3	-	2	3	2	5	-	1	1	-	-	-	-
854,1	CHLORAL HYDRATE		7	-	-	-	-	-	1	2	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	-	-	-	1	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
854,8	ACUTE NARCOTISM		4	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
854,9	OTHER SEDATIVES AND HYPNOTICS		31	-	-	-	-	2	4	11	3	3	3	1	2	1	1	-	-	-	-	-	-	-	-	-
		M	16	-	-	-	-	1	3	5	1	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-
		F	15	-	-	-	-	1	1	6	2	1	1	-	1	1	1	-	-	-	-	-	-	-	-	-
	ACCIDENTAL POISONING BY AUTONOMIC NERVOUS SYSTEM AND PSYCHOTHERAPEUTIC DRUGS																									
855,0	ANTIDEPRESSANTS		19	1	2	-	-	1	1	1	3	-	1	2	1	4	2	-	-	-	-	-	-	-	-	-
		M	9	1	1	-	-	1	1	1	1	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-
		F	10	-	1	-	-	-	-	-	2	-	-	1	1	4	1	-	-	-	-	-	-	-	-	-
855,1	TRANQUILIZERS		15	-	-	-	-	2	3	-	1	-	2	2	-	1	2	-	2	-	-	-	-	-	-	-
		M	7	-	-	-	-	1	2	-	1	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-
		F	8	-	-	-	-	1	1	-	-	-	1	2	-	-	2	-	1	-	-	-	-	-	-	-
855,4	PARASYMPATHOLYTICS (ANTICHOLINERGICS)		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
855,5	SYMPATHOMIMETICS (ADRENERGICS)		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
855,9	OTHER		1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	ACCIDENTAL POISONING BY OTHER CENTRAL NERVOUS SYSTEM DEPRESSANTS AND STIMULANTS																									
856,0	ANTICONVULSANTS		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
856,2	ANESTHETIC GASES		3	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
856,4	AMPHETAMINE		3	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	ACCIDENTAL POISONING BY CARDIOVASCULAR DRUGS																									
857,1	CARDIAC TONICS		5	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
		F	4	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-
	ACCIDENTAL POISONING BY OTHER AND UNSPECIFIED DRUGS AND MEDICAMENTS																									
859,0	LOCAL ANESTHETICS		14	-	-	-	-	1	3	7	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	10	-	-	-	-	-	2	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	1	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
859,2	XANTHINE DERIVATIVES		1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
859,3	OTHER DIURETICS		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
859,8	OTHER SPECIFIED DRUGS		4	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
859,9	DRUGS, UNSPECIFIED		198	-	1	-	1	4	25	44	34	25	13	11	10	6	9	6	6	2	1	-	-	-	-	-
		M	89	-	-	-	-	2	13	27	18	13	5	3	3	1	2	1	-	-	1	-	-	-	-	-
		F	109	-	1	-	1	2	12	17	16	12	8	8	7	5	7	5	6	2	-	-	-	-	-	-
860-869	ACCIDENTAL POISONING BY OTHER SOLID AND LIQUID SUBSTANCES		229	-	4	-	3	5	29	43	27	25	21	20	13	21	9	4	3	-	-	1	1	-	-	-
		M	147	-	3	-	3	3	19	34	19	16	16	10	9	6	2	4	2	-	-	1	-	-	-	-
		F	82	-	1	-	-	2	10	9	8	9	5	10	4	15	7	-	1	-	-	-	1	-	-	-
860	ACCIDENTAL POISONING BY ALCOHOL		35	-	-	-	-	1	2	3	-	3	9	3	5	6	2	1	-	-	-	-	-	-	-	-
		M	23	-	-	-	-	1	-	2	-	2	7	2	4	2	2	1	-	-	-	-	-	-	-	-
		F	12	-	-	-	-	-	2	1	-	1	2	1	1	4	-	-	-	-	-	-	-	-	-	-
861	ACCIDENTAL POISONING BY CLEANSING AND POLISHING AGENTS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
864	ACCIDENTAL POISONING BY PETROLEUM PRODUCTS AND OTHER SOLVENTS		8	-	1	-	-	1	2	1	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-
		M	8	-	1	-	-	1	2	1	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-
865	ACCIDENTAL POISONING BY PESTICIDES, FERTILIZERS OR PLANT FOODS		3	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
867	ACCIDENTAL POISONING BY CORROSIVES AND CAUSTICS, NOT ELSEWHERE CLASSIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
869	ACCIDENTAL POISONING BY OTHER AND UNSPECIFIED SOLID AND LIQUID SUBSTANCES		181	-	1	-	2	3	25	39	27	22	12	17	8	15	7	2	-	-	-	-	1	-	-	-
		M	113	-	1	-	2	1	17	31	19	14	9	8	5	4	-	2	-	-	-	-	-	-	-	-
		F	68	-	-	-	-	2	8	8	8	8	3	9	3	11	7	-	-	-	-	-	1	-	-	-
870-877	ACCIDENTAL POISONING BY GASES AND VAPORS		83	2	5	4	1	8	15	8	6	8	3	3	4	7	3	-	2	2	-	2	-	-	-	-
		M	63	1	2	2	1	7	11	6	6	7	3	3	2	7	2	-	2	-	-	1	-	-	-	-
		F	20	1	3	2	-	1	4	2	-	1	-	-	2	-	1	-	-	2	-	1	-	-	-	-
870	ACCIDENTAL POISONING BY GAS DISTRIBUTED BY PIPE-LINE		9	-	-	1	-	1	1	-	-	1	-	1	-	1	-	-	-	1	-	2	-	-	-	-
		M	6	-	-	-	-	1	1	-	-	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-
		F	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
871	ACCIDENTAL POISONING BY LIQUEFIED PETROLEUM GAS DISTRIBUTED IN MOBILE CONTAINERS		3	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
872	ACCIDENTAL POISONING BY OTHER UTILITY GAS		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
873	ACCIDENTAL POISONING BY MOTOR VEHICLE EXHAUST GAS		19	-	1	1	1	1	5	-	2	2	1	2	1	-	1	-	-	1	-	-	-	-	-	-
		M	15	-	1	1	1	1	4	-	2	2	1	2	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-
874	ACCIDENTAL POISONING BY CARBON MONOXIDE FROM INCOMPLETE COMBUSTION OF DOMESTIC FUELS		22	-	2	-	-	-	4	3	1	4	1	-	2	3	1	-	1	-	-	-	-	-	-	-
		M	14	-	-	-	-	-	1	1	1	3	1	-	2	3	1	-	1	-	-	-	-	-	-	-
		F	8	-	2	-	-	-	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
875	ACCIDENTAL POISONING BY OTHER CARBON MONOXIDE		14	1	1	2	-	-	-	3	1	1	1	-	1	1	1	-	1	-	-	-	-	-	-	-
		M	11	-	1	1	-	-	-	3	1	1	1	-	-	1	1	-	1	-	-	-	-	-	-	-
		F	3	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
876	ACCIDENTAL POISONING BY OTHER GASES AND VAPORS		12	1	1	-	-	3	4	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
		M	10	1	-	-	-	2	4	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
		F	2	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
877	ACCIDENTAL POISONING BY UNSPECIFIED GASES AND VAPORS		3	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
880-887	ACCIDENTAL FALLS		1,061	12	13	3	4	25	35	34	20	23	33	35	46	59	71	65	76	117	139	137	91	19	3	1
		M	621	6	11	3	3	22	29	32	17	18	20	26	32	38	46	49	47	58	65	54	38	7	-	-
		F	440	6	2	-	1	3	6	2	3	5	13	9	14	21	25	16	29	59	74	83	53	12	3	1
880	FALL ON OR FROM STAIRS OR STEPS		60	-	1	-	-	-	-	1	1	3	2	7	3	6	1	7	2	5	9	8	2	1	-	1
		M	36	-	1	-	-	-	-	1	1	1	1	5	2	2	-	5	2	2	5	5	2	1	-	-
		F	24	-	-	-	-	-	-	-	-	2	1	2	1	4	1	2	-	3	4	3	-	-	-	1
881	FALL ON OR FROM LADDERS OR SCAFFOLDING		37	-	-	-	-	1	1	4	-	1	1	-	3	-	5	9	5	4	3	-	-	-	-	-
		M	35	-	-	-	-	1	1	4	-	1	1	-	3	-	4	8	5	4	3	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
882	FALL FROM OR OUT OF BUILDING OR OTHER STRUCTURE		87	1	3	3	2	3	8	8	6	6	5	2	8	7	9	4	5	2	3	1	1	-	-	-
		M	73	1	2	3	1	2	7	8	5	6	4	2	7	6	6	3	5	1	2	1	1	-	-	-
		F	14	-	1	-	1	1	1	-	1	-	1	-	1	1	3	1	-	1	1	-	-	-	-	-
883	FALL INTO HOLE OR OTHER OPENING IN SURFACE		6	-	-	-	-	3	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	-	-	3	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
884	OTHER FALL FROM ONE LEVEL TO ANOTHER		155	7	5	-	1	13	16	15	5	3	3	4	8	4	12	7	8	9	12	14	9	-	-	-
		M	113	4	4	-	1	11	13	13	5	3	1	4	6	4	10	6	4	7	5	8	4	-	-	-
		F	42	3	1	-	-	2	3	2	-	-	2	-	2	-	2	1	4	2	7	6	5	-	-	-
885	FALL ON SAME LEVEL FROM SLIPPING, STUMBLING OR TRIPPING		43	-	1	-	-	1	-	-	-	-	-	-	-	1	2	2	2	8	8	13	4	1	-	-
		M	20	-	1	-	-	1	-	-	-	-	-	-	-	1	1	1	2	2	5	5	1	-	-	-
		F	23	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	6	3	8	3	1	-	-
887	OTHER AND UNSPECIFIED FALL		673	4	3	-	1	4	9	6	8	9	22	22	24	40	42	36	54	89	104	101	75	17	3	-
		M	339	1	3	-	1	4	7	6	6	6	13	15	14	25	25	26	29	42	45	35	30	6	-	-
		F	334	3	-	-	-	-	2	-	2	3	9	7	10	15	17	10	25	47	59	66	45	11	3	-
890-899	ACCIDENTS CAUSED BY FIRES AND FLAMES		388	10	38	19	10	12	26	32	14	12	20	19	22	24	28	31	22	24	9	8	6	-	-	2
		M	246	6	23	12	7	9	20	22	13	9	13	13	14	14	22	18	7	13	3	3	5	-	-	-
		F	142	4	15	7	3	3	6	10	1	3	7	6	8	10	6	13	15	11	6	5	1	-	-	2
890	ACCIDENT CAUSED BY CONFLAGRATION IN PRIVATE DWELLING		284	10	30	14	9	9	16	28	11	8	14	13	14	15	23	23	15	16	6	5	3	-	-	2
		M	181	6	16	8	7	7	12	21	10	5	9	9	9	7	18	14	5	10	3	2	3	-	-	-
		F	103	4	14	6	2	2	4	7	1	3	5	4	5	8	5	9	10	6	3	3	-	-	-	2
891	ACCIDENT CAUSED BY CONFLAGRATION IN OTHER BUILDING OR STRUCTURE		21	-	1	1	1	-	5	2	1	2	1	-	3	1	1	2	-	-	-	-	-	-	-	-
		M	13	-	-	-	-	-	3	-	1	2	-	-	3	1	1	2	-	-	-	-	-	-	-	-
		F	8	-	1	1	1	-	2	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
892	ACCIDENT CAUSED BY CONFLAGRATION NOT IN BUILDING OR STRUCTURE		6	-	1	1	-	-	1	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
		M	5	-	1	1	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
893	ACCIDENT CAUSED BY IGNITION OF CLOTHING		18	-	1	-	-	-	1	-	-	-	-	2	1	2	-	1	3	2	2	2	1	-	-	-
		M	5	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-
		F	13	-	-	-	-	-	-	-	-	-	-	1	1	2	-	1	2	1	2	2	1	-	-	-
894	ACCIDENT CAUSED BY IGNITION OF HIGHLY INFLAMMABLE MATERIAL		17	-	3	2	-	1	2	-	1	-	1	1	1	1	2	1	-	1	-	-	-	-	-	-
		M	12	-	3	2	-	1	2	-	1	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	-	1	-	1	-	1	1	-	1	-	-	-	-	-	-
895	ACCIDENT CAUSED BY CONTROLLED FIRE IN PRIVATE DWELLING		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
897	ACCIDENT CAUSED BY CONTROLLED FIRE NOT IN BUILDING OR STRUCTURE		4	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	1	-	-	-
		M	4	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	1	-	-	-
898	ACCIDENT CAUSED BY OTHER SPECIFIED FIRES OR FLAMES		31	-	2	1	-	2	1	1	1	1	2	1	2	4	2	2	3	4	-	1	1	-	-	-
		M	21	-	2	1	-	1	1	1	1	1	2	-	1	4	2	-	-	2	-	1	1	-	-	-
		F	10	-	-	-	-	1	-	-	-	-	-	1	1	-	-	2	3	2	-	-	-	-	-	-
899	ACCIDENT CAUSED BY UNSPECIFIED FIRE		6	-	-	-	-	-	-	-	-	-	2	1	-	-	-	1	1	-	1	-	-	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	2	1	-	-	-	1	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
900-909	ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS		83	4	3	-	2	2	14	10	5	6	3	6	2	4	5	3	5	4	3	1	-	-	-	1
		M	54	2	2	-	2	2	8	5	5	4	1	6	1	3	3	3	3	1	3	-	-	-	-	-
		F	29	2	1	-	-	-	6	5	-	2	2	-	1	1	2	-	2	3	-	1	-	-	-	1
900	EXCESSIVE HEAT		25	1	1	-	-	-	5	3	1	-	1	-	1	1	2	1	2	3	2	1	-	-	-	-
		M	16	1	-	-	-	-	4	1	1	-	-	-	1	1	2	1	1	1	2	-	-	-	-	-
		F	9	-	1	-	-	-	1	2	-	-	1	-	-	-	-	-	1	2	-	1	-	-	-	-
901	EXCESSIVE COLD		17	-	-	-	1	2	3	2	2	1	-	2	-	2	-	1	-	-	-	-	-	-	-	1
		M	13	-	-	-	1	2	1	2	2	1	-	2	-	1	-	1	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
902	HIGH AND LOW AIR PRESSURE		5	-	-	-	-	-	1	1	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
904	HUNGER, THIRST, EXPOSURE AND NEGLECT		7	1	-	-	-	-	1	-	1	-	-	-	-	1	-	-	2	-	1	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-
		F	3	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
905	BITES AND STINGS OF VENOMOUS ANIMALS AND INSECTS		3	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
906	OTHER ACCIDENTS CAUSED BY ANIMALS		11	2	2	-	-	-	1	2	-	1	1	-	-	-	1	-	-	1	-	-	-	-	-	-
		M	6	1	2	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	5	1	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
908	CATACLYSM		6	-	-	-	-	-	-	1	-	1	-	1	1	-	1	-	1	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
909	ACCIDENT DUE TO OTHER NATURAL AND ENVIRONMENTAL FACTORS		9	-	-	-	-	-	2	1	1	2	1	1	-	-	-	1	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	1	1	1	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
910-929	OTHER ACCIDENTS		1,735	52	174	59	79	160	194	126	103	106	64	73	67	97	83	77	62	62	44	28	12	2	-	11
		M	1,283	28	111	40	71	143	167	105	80	83	56	50	50	77	53	50	38	29	25	13	3	-	-	11
		F	452	24	63	19	8	17	27	21	23	23	8	23	17	20	30	27	24	33	19	15	9	2	-	-
910.0	ACCIDENTAL DROWNING AND SUBMERSION IN RECREATIONAL ACTIVITIES		205	-	-	5	22	42	44	31	16	17	5	3	5	5	3	3	-	-	2	-	-	-	-	2
		M	181	-	-	4	21	38	40	26	15	16	5	-	3	5	3	2	-	-	1	-	-	-	-	2
		F	24	-	-	1	1	4	4	5	1	1	-	3	2	-	-	1	-	-	1	-	-	-	-	-
910.9	OTHER AND UNSPECIFIED		556	14	128	37	22	53	65	41	27	25	16	18	11	19	16	16	19	10	8	2	-	-	-	9
		M	400	5	85	26	19	49	52	32	16	19	13	11	8	16	9	11	9	3	7	1	-	-	-	9
		F	156	9	43	11	3	4	13	9	11	6	3	7	3	3	7	5	10	7	1	1	-	-	-	-
911	INHALATION AND INGESTION OF FOOD CAUSING OBSTRUCTION OR SUFFOCATION		245	10	11	2	3	5	12	2	7	14	9	15	7	23	20	22	22	23	17	11	9	1	-	-
		M	146	7	6	1	3	5	8	2	5	7	6	7	5	18	11	10	16	12	7	7	3	-	-	-
		F	99	3	5	1	-	-	4	-	2	7	3	8	2	5	9	12	6	11	10	4	6	1	-	-
912	INHALATION AND INGESTION OF OTHER OBJECT CAUSING OBSTRUCTION OR SUFFOCATION		36	4	6	1	-	1	3	2	1	-	1	-	2	2	2	1	2	5	1	1	1	-	-	-
		M	13	1	2	-	-	-	2	-	1	-	1	-	-	-	1	-	2	1	1	1	-	-	-	-
		F	23	3	4	1	-	1	1	2	-	-	-	-	2	2	1	1	-	4	-	-	1	-	-	-

Table 7-11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	ACCIDENTAL MECHANICAL SUFFOCATION																									
913,0	IN BED OR CRADLE		25	17	3	-	1	-	-	-	-	1	-	-	-	-	-	2	-	-	-	1	-	-	-	-
		M	15	13	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	10	4	1	-	1	-	-	-	-	1	-	-	-	-	-	2	-	-	-	1	-	-	-	-
913,9	OTHER AND UNSPECIFIED		73	3	9	2	9	8	10	4	3	5	2	1	1	1	6	5	3	-	1	-	-	-	-	-
		M	54	-	4	1	9	8	9	3	3	5	2	1	1	-	2	4	1	-	1	-	-	-	-	-
		F	19	3	5	1	-	-	1	1	-	-	-	-	-	1	4	1	2	-	-	-	-	-	-	-
915	FOREIGN BODY ACCIDENTALLY ENTERING OTHER ORIFICE		3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
		M	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
916	STRUCK ACCIDENTALLY BY FALLING OBJECT		66	-	4	1	1	5	4	9	11	4	6	3	5	5	5	2	1	-	-	-	-	-	-	-
		M	62	-	3	-	1	5	4	9	11	3	6	3	4	5	5	2	1	-	-	-	-	-	-	-
		F	4	-	1	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
917	STRIKING AGAINST OR STRUCK ACCIDENTALLY BY OBJECTS		80	2	1	2	4	3	7	5	3	3	4	4	7	13	7	5	1	3	2	3	-	1	-	-
		M	59	1	1	2	2	2	5	5	3	2	4	3	6	11	4	5	-	2	1	-	-	-	-	-
		F	21	1	-	-	2	1	2	-	-	1	-	1	1	2	3	-	1	1	1	3	-	1	-	-
918	CAUGHT ACCIDENTALLY IN OR BETWEEN OBJECTS		21	-	1	-	1	1	2	-	2	3	1	5	-	3	1	-	1	-	-	-	-	-	-	-
		M	20	-	1	-	1	1	2	-	2	3	1	5	-	3	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
919	OVER-EXERTION AND STRENUOUS MOVEMENTS		2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	ACCIDENT CAUSED BY CUTTING OR PIERCING INSTRUMENTS																									
920,1	OTHER HAND TOOLS		2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
920,2	OTHER MACHINERY		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
920,8	OTHER		9	-	-	-	1	-	2	1	-	1	2	1	-	-	-	-	1	-	-	-	-	-	-	-
		M	8	-	-	-	1	-	1	1	-	1	2	1	-	-	-	-	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
920,9	UNSPECIFIED		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	ACCIDENT CAUSED BY EXPLOSION OF PRESSURE VESSEL																									
921,0	BOILERS		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
921,1	GAS CYLINDERS		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
921,8	OTHER		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	ACCIDENT CAUSED BY FIREARM MISSILES																									
922,0-922,4	ACCIDENTALLY SELF-INFLICTED		99	-	4	7	9	23	21	10	8	6	-	3	1	4	1	-	-	-	2	-	-	-	-	-
		M	86	-	4	4	8	17	20	9	7	6	-	3	1	4	1	-	-	-	2	-	-	-	-	-
		F	13	-	-	3	1	6	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
922,0	HANDGUN INVOLVED		14	-	1	-	1	4	5	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	14	-	1	-	1	4	5	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
922,1	RIFLE INVOLVED		5	-	1	-	-	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	1	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
922,2	SHOTGUN INVOLVED		3	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		M	3	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
922,3	OTHER TYPE FIREARM INVOLVED		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
922,4	TYPE OF FIREARM UNSPECIFIED		17	-	1	-	1	2	3	4	1	2	-	1	1	-	-	-	-	-	1	-	-	-	-	-
		M	16	-	1	-	1	2	3	3	1	2	-	1	1	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
922,5-922,9	OTHER AND UNSPECIFIED		59	-	1	7	5	15	11	6	4	4	-	1	-	4	1	-	-	-	-	-	-	-	-	-
		M	48	-	1	4	4	9	10	6	4	4	-	1	-	4	1	-	-	-	-	-	-	-	-	-
		F	11	-	-	3	1	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
922,5	HANDGUN INVOLVED		16	-	-	2	-	5	1	4	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-
		M	13	-	-	2	-	3	-	4	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
922,6	RIFLE INVOLVED		6	-	-	1	-	-	3	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
		M	5	-	-	-	-	-	3	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
922,7	SHOTGUN INVOLVED		7	-	-	-	1	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	1	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
922,8	OTHER TYPE FIREARM INVOLVED		1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
922,9	TYPE OF FIREARM UNSPECIFIED		29	-	1	3	4	7	5	2	2	3	-	-	-	2	-	-	-	-	-	-	-	-	-	-
		M	24	-	1	2	3	4	5	2	2	3	-	-	-	2	-	-	-	-	-	-	-	-	-	-
		F	5	-	-	1	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	ACCIDENT CAUSED BY EXPLOSIVE MATERIAL																									
923,2	EXPLOSIVE GASES		17	-	-	-	1	1	1	3	1	1	1	1	1	1	3	-	-	1	-	1	-	-	-	-
		M	14	-	-	-	1	1	1	3	-	1	-	1	1	1	3	-	-	1	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
923,8	OTHER		6	-	-	-	-	-	-	1	1	1	-	1	-	1	-	1	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	1	1	1	-	1	-	1	-	1	-	-	-	-	-	-	-	-
923,9	UNSPECIFIED		3	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-
924	ACCIDENT CAUSED BY HOT SUBSTANCE, CORROSIVE LIQUID, AND STEAM		19	-	1	-	-	-	-	-	-	-	-	-	1	1	1	3	-	5	5	1	1	-	-	-
		M	5	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	2	-	-	-	-	-	-
		F	14	-	1	-	-	-	-	-	-	-	-	-	-	1	1	1	-	3	5	1	1	-	-	-
	ACCIDENT CAUSED BY ELECTRIC CURRENT																									
925,0	HOME WIRING AND APPLIANCES		14	-	1	1	-	-	2	1	3	1	2	-	2	-	1	-	-	-	-	-	-	-	-	-
		M	14	-	1	1	-	-	2	1	3	1	2	-	2	-	1	-	-	-	-	-	-	-	-	-
925,1	INDUSTRIAL WIRING OR APPLIANCES		11	-	-	-	-	-	1	1	-	3	2	1	2	1	-	-	-	-	-	-	-	-	-	-
		M	11	-	-	-	-	-	1	1	-	3	2	1	2	1	-	-	-	-	-	-	-	-	-	-
925,8	OTHER		41	-	-	-	4	8	10	3	1	6	2	1	3	2	1	-	-	-	-	-	-	-	-	-
		M	39	-	-	-	4	8	10	2	1	5	2	1	3	2	1	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
925,9	UNSPECIFIED		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
927	VEHICLE ACCIDENTS NOT ELSEWHERE CLASSIFIABLE		18	-	-	-	1	4	3	2	2	1	1	-	2	1	1	-	-	-	-	-	-	-	-	-
		M	14	-	-	-	1	4	3	-	2	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
928	MACHINERY ACCIDENTS NOT ELSEWHERE CLASSIFIABLE		35	1	2	1	-	3	3	3	7	3	2	1	2	-	3	2	1	-	1	-	-	-	-	-
		M	32	1	2	1	-	3	3	3	5	2	2	1	2	-	3	2	1	-	1	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
929	OTHER AND UNSPECIFIED ACCIDENTS		143	1	3	-	-	2	3	4	10	9	6	15	14	14	11	15	10	14	4	7	1	-	-	-
		M	90	-	-	-	-	1	3	4	5	5	5	11	10	9	7	11	6	7	3	3	-	-	-	-
		F	53	1	3	-	-	1	-	-	5	4	1	4	4	5	4	4	4	7	1	4	1	-	-	-
930-936	SURGICAL AND MEDICAL COMPLICATIONS AND MISADVENTURES		162	7	2	1	-	1	6	6	7	8	4	10	7	13	11	17	19	14	12	13	3	1	-	-
		M	80	6	-	-	-	-	1	2	1	3	1	7	4	7	5	9	13	7	5	7	1	1	-	-
		F	82	1	2	1	-	1	5	4	6	5	3	3	3	6	6	8	6	7	7	6	2	-	-	-
	COMPLICATIONS AND MISADVENTURES IN OPERATIVE THERAPEUTIC PROCEDURES																									
930,0	IN SURGICAL TREATMENT, EXCLUDING EFFECTS OF ANESTHETIC MANAGEMENT		59	3	-	1	-	1	2	2	1	1	-	3	5	5	4	8	7	3	6	5	1	1	-	-
		M	29	3	-	-	-	-	-	-	-	-	-	1	3	3	1	3	5	2	2	4	1	1	-	-
		F	30	-	-	1	-	1	2	2	1	1	-	2	2	2	3	5	2	1	4	1	-	-	-	-
930,1	IN ANESTHESIA DURING OPERATIVE TREATMENT		5	-	-	-	-	-	-	-	-	-	1	1	-	-	-	2	-	1	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-
930,2	IN INFUSION OR TRANSFUSION DURING OPERATIVE TREATMENT		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	COMPLICATIONS AND MISADVENTURES IN OTHER AND UNSPECIFIED THERAPEUTIC PROCEDURES																									
931,0	IN USE OF X-RAYS AND RADIOACTIVE SUBSTANCES		5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	-	-	-	-	-
		M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
931,1	IN ADMINISTRATION OF DRUGS AND BIOLOGICALS		20	-	1	-	-	-	-	-	1	1	1	1	-	3	2	2	-	3	2	3	-	-	-	-
		M	6	-	-	-	-	-	-	-	-	-	-	1	-	2	-	2	-	-	1	-	-	-	-	-
		F	14	-	1	-	-	-	-	-	1	1	1	-	-	1	2	-	-	3	1	3	-	-	-	-
931,2	IN INFUSION AND TRANSFUSION		2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
931,8	IN OTHER THERAPEUTIC PROCEDURES		11	1	1	-	-	-	-	-	-	-	-	3	-	-	-	2	1	2	-	-	1	-	-	-
		M	6	1	-	-	-	-	-	-	-	-	-	3	-	-	-	1	-	1	-	-	-	-	-	-
		F	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	1	-	-	-
931,9	IN UNSPECIFIED THERAPEUTIC PROCEDURES		25	1	-	-	-	-	4	2	3	3	1	-	2	2	1	1	4	-	1	-	-	-	-	-
		M	11	-	-	-	-	-	1	2	1	1	1	-	1	-	-	1	3	-	-	-	-	-	-	-
		F	14	1	-	-	-	-	3	-	2	2	-	-	1	2	1	-	1	-	1	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
	COMPLICATIONS AND MISADVENTURES IN DIAGNOSTIC PROCEDURES																									
932.0	IN SURGICAL PROCEDURES, EXCLUDING EFFECTS OF ANESTHETIC MANAGEMENT		24	2	-	-	-	-	-	-	-	3	-	2	-	2	3	2	2	3	1	5	1	-	-	-
		M	18	2	-	-	-	-	-	-	-	2	-	2	-	1	3	1	2	1	1	3	-	-	-	-
		F	8	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	2	-	2	1	-	-	-
932.8	IN OTHER DIAGNOSTIC PROCEDURES		4	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	COMPLICATIONS AND MISADVENTURES IN OTHER PROPHYLACTIC PROCEDURES																									
935.0	IN SURGICAL PROCEDURES, EXCLUDING EFFECTS OF ANESTHETIC MANAGEMENT		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	COMPLICATIONS AND MISADVENTURES IN OTHER NONTHERAPEUTIC PROCEDURES																									
936.0	IN SURGICAL PROCEDURES, EXCLUDING EFFECTS OF ANESTHETIC MANAGEMENT		2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
936.9	IN OTHER AND UNSPECIFIED PROCEDURES		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
940-949	LATE EFFECTS OF ACCIDENTAL INJURY		137	1	3	1	1	3	11	11	8	11	5	7	7	10	9	7	13	8	13	6	2	-	-	-
		M	100	1	3	1	1	3	8	9	6	7	5	4	7	7	8	5	7	8	8	2	-	-	-	-
		F	37	-	-	-	-	-	3	2	2	4	-	3	-	3	1	2	6	-	5	4	2	-	-	-
940	LATE EFFECT OF MOTOR VEHICLE ACCIDENT		47	-	-	1	-	2	7	6	5	6	2	3	4	1	2	1	5	1	1	-	-	-	-	-
		M	37	-	-	1	-	2	6	6	3	4	2	1	4	1	2	1	3	1	-	-	-	-	-	-
		F	10	-	-	-	-	-	1	-	2	2	-	2	-	-	-	-	2	-	1	-	-	-	-	-
941	LATE EFFECT OF OTHER TRANSPORT ACCIDENT		2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
942	LATE EFFECT OF ACCIDENTAL POISONING		3	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
943	LATE EFFECT OF ACCIDENTAL FALL		28	-	-	-	-	-	1	-	1	3	1	-	-	2	2	2	1	4	9	1	1	-	-	-
		M	23	-	-	-	-	-	1	-	1	2	1	-	-	2	2	1	1	4	7	1	-	-	-	-
		F	5	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	2	-	1	-	-	-
944	LATE EFFECT OF ACCIDENT CAUSED BY FIRE		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
946	LATE EFFECT OF OTHER ACCIDENTS		31	1	3	-	1	-	2	4	2	1	1	2	2	3	-	2	3	2	1	1	-	-	-	-
		M	27	1	3	-	1	-	1	2	2	-	1	2	2	3	-	2	3	2	1	1	-	-	-	-
		F	4	-	-	-	-	-	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
947	LATE EFFECT OF SURGICAL OPERATION		13	-	-	-	-	-	-	1	-	-	-	1	1	1	1	-	3	-	2	2	1	-	-	-
		M	3	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	3	-	2	2	1	-	-	-
948	LATE EFFECT OF IRRADIATION		2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
949	LATE EFFECT OF OTHER SURGICAL AND MEDICAL PROCEDURES		10	-	-	-	-	1	-	-	-	1	1	-	-	2	3	-	-	1	-	1	-	-	-	-
		M	7	-	-	-	-	1	-	-	-	1	1	-	-	-	3	-	-	1	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-
950-959	SUICIDE AND SELF-INFLICTED INJURY		3,645	-	-	-	9	176	433	470	358	277	218	274	261	252	221	197	202	126	88	54	21	4	-	4
		M	2,568	-	-	-	8	141	336	359	264	192	134	170	164	154	157	132	142	86	68	40	14	4	-	3
		F	1,077	-	-	-	1	35	97	111	94	85	84	104	97	98	64	65	60	40	20	14	7	-	-	1
	SUICIDE AND SELF-INFLICTED POISONING BY SOLID OR LIQUID SUBSTANCES																									
950.0	BARBITURIC ACID AND DERIVATIVES		252	-	-	-	-	6	11	24	21	22	10	25	19	22	11	24	25	15	9	6	2	-	-	-
		M	90	-	-	-	-	4	5	14	12	9	6	8	5	4	4	6	5	4	4	-	-	-	-	-
		F	162	-	-	-	-	2	6	10	9	13	4	17	14	18	7	18	20	11	5	6	2	-	-	-
950.1	SALICYLATES AND CONGENERS		13	-	-	-	-	-	-	3	-	1	2	1	-	1	-	3	-	-	1	-	1	-	-	-
		M	6	-	-	-	-	-	-	2	-	1	1	1	-	-	-	-	-	-	-	-	1	-	-	-
		F	7	-	-	-	-	-	-	1	-	-	1	-	-	1	-	3	-	-	1	-	-	-	-	-
950.2	PSYCHOTHERAPEUTIC AGENTS		114	-	-	-	-	4	13	19	20	12	8	16	9	6	2	4	-	1	-	-	-	-	-	-
		M	44	-	-	-	-	1	5	11	10	6	2	4	3	1	1	-	-	-	-	-	-	-	-	-
		F	70	-	-	-	-	3	8	8	10	6	6	12	6	5	1	4	-	1	-	-	-	-	-	-
950.3	OTHER AND UNSPECIFIED DRUGS		336	-	-	-	-	9	27	45	37	29	31	30	22	30	18	20	15	14	6	-	3	-	-	-
		M	125	-	-	-	-	4	16	14	20	11	11	10	4	8	6	7	8	3	2	-	1	-	-	-
		F	211	-	-	-	-	5	11	31	17	18	20	20	18	22	12	13	7	11	4	-	2	-	-	-
950.4	CORROSIVE AROMATICS		1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
950.5	STRYCHNINE		2	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
950.6	LYE AND POTASH (CAUSTIC ALKALI)		5	-	-	-	-	-	-	-	-	1	-	-	1	1	1	-	-	-	1	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
950.9	OTHER AND UNSPECIFIED SOLID AND LIQUID SUBSTANCES		148	-	-	-	-	3	16	18	9	10	13	21	10	17	13	2	7	5	-	3	1	-	-	-
		M	61	-	-	-	-	3	7	7	6	6	4	9	3	4	7	-	4	1	-	-	-	-	-	-
		F	87	-	-	-	-	-	9	11	3	4	9	12	7	13	6	2	3	4	-	3	1	-	-	-
951	SUICIDE AND SELF-INFLICTED POISONING BY GASES IN DOMESTIC USE		15	-	-	-	-	-	5	2	3	-	-	1	2	1	-	-	1	-	-	-	-	-	-	-
		M	13	-	-	-	-	-	4	2	3	-	-	1	2	1	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	SUICIDE AND SELF-INFLICTED POISONING BY OTHER GASES																									
952.0	MOTOR VEHICLE EXHAUST GAS		170	-	-	-	-	2	14	22	25	19	14	15	10	11	16	10	2	4	3	1	2	-	-	-
		M	127	-	-	-	-	1	13	19	19	14	8	14	4	8	9	8	1	4	3	1	1	-	-	-
		F	43	-	-	-	-	1	1	3	6	5	6	1	6	3	7	2	1	-	-	-	1	-	-	-
952.1	OTHER CARBON MONOXIDE		23	-	-	-	-	-	2	5	4	4	-	-	1	1	1	2	1	2	-	-	-	-	-	-
		M	16	-	-	-	-	-	2	5	1	3	-	-	1	1	1	1	-	1	-	-	-	-	-	-
		F	7	-	-	-	-	-	-	-	3	1	-	-	-	-	-	1	1	1	-	-	-	-	-	-
952.9	OTHER AND UNSPECIFIED GASES AND VAPORS		2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
953	SUICIDE AND SELF-INFLICTED INJURY BY HANGING, STRANGULATION AND SUFFOCATION		472	-	-	-	2	32	71	71	42	36	24	19	26	33	28	22	28	13	14	6	5	-	-	-
		M	375	-	-	-	2	30	61	63	36	25	17	10	17	29	24	16	19	9	9	4	4	-	-	-
		F	97	-	-	-	-	2	10	8	6	11	7	9	9	4	4	6	9	4	5	2	1	-	-	-
954	SUICIDE AND SELF-INFLICTED INJURY BY SUBMERSION (DROWNING)		49	-	-	-	-	2	5	3	3	1	2	3	4	5	3	8	3	2	2	2	-	1	-	-
		M	22	-	-	-	-	2	3	2	3	1	-	1	2	-	-	4	1	1	1	-	-	1	-	-
		F	27	-	-	-	-	-	2	1	-	-	2	2	2	5	3	4	2	1	1	2	-	-	-	-
	SUICIDE AND SELF-INFLICTED INJURY BY FIREARMS AND EXPLOSIVES																									
955.0	HANDGUN INVOLVED		542	-	-	-	3	23	62	59	59	48	25	38	39	30	37	27	34	24	12	17	2	-	-	3
		M	443	-	-	-	2	17	49	50	46	37	18	30	31	25	29	24	29	23	11	17	2	-	-	3
		F	99	-	-	-	1	6	13	9	13	11	7	8	8	5	8	3	5	1	1	-	-	-	-	-
955.1	RIFLE INVOLVED		184	-	-	-	1	10	31	27	13	14	12	14	16	9	9	4	10	6	3	3	1	1	-	-
		M	170	-	-	-	1	10	28	26	11	12	10	12	14	9	9	4	10	6	3	3	1	1	-	-
		F	14	-	-	-	-	-	3	1	2	2	2	2	2	-	-	-	-	-	-	-	-	-	-	-
955.2	SHOTGUN INVOLVED		188	-	-	-	-	18	25	23	21	15	6	16	11	8	9	10	12	6	3	3	2	-	-	-
		M	173	-	-	-	-	17	23	19	19	13	5	14	10	8	9	10	12	6	3	3	2	-	-	-
		F	15	-	-	-	-	1	2	4	2	2	1	2	1	-	-	-	-	-	-	-	-	-	-	-
955.3	OTHER TYPE FIREARM INVOLVED		37	-	-	-	-	2	7	4	2	1	4	2	-	3	2	3	3	2	1	-	1	-	-	-
		M	29	-	-	-	-	2	5	4	2	-	2	2	-	2	2	2	3	1	1	-	1	-	-	-
		F	8	-	-	-	-	-	2	-	-	1	2	-	-	1	-	1	-	1	-	-	-	-	-	-
955.4	TYPE OF FIREARM UNSPECIFIED		801	-	-	-	3	49	110	108	70	41	47	53	60	56	51	40	53	24	26	8	1	1	-	-
		M	663	-	-	-	3	41	91	92	56	35	37	39	49	42	43	33	45	22	25	8	1	1	-	-
		F	138	-	-	-	-	8	19	16	14	6	10	14	11	14	8	7	8	2	1	-	-	-	-	-
956	SUICIDE AND SELF-INFLICTED INJURY BY CUTTING AND PIERCING INSTRUMENTS		65	-	-	-	-	3	6	7	5	6	4	4	9	4	6	5	3	1	1	1	-	-	-	-
		M	48	-	-	-	-	2	5	7	4	4	3	4	4	4	4	4	1	-	1	1	-	-	-	-
		F	17	-	-	-	-	1	1	-	1	2	1	-	5	-	2	1	2	1	-	-	-	-	-	-
957	SUICIDE AND SELF-INFLICTED INJURY BY JUMPING FROM HIGH PLACE		144	-	-	-	-	8	13	16	17	11	9	9	10	11	8	11	2	7	6	4	-	1	-	1
		M	96	-	-	-	-	4	7	11	11	9	5	7	7	5	5	11	1	5	4	3	-	1	-	-
		F	48	-	-	-	-	4	6	5	6	2	4	2	3	6	3	-	1	2	2	1	-	-	-	1
958	SUICIDE AND SELF-INFLICTED INJURY BY OTHER AND UNSPECIFIED MEANS		79	-	-	-	-	4	15	14	7	6	4	6	11	3	4	2	3	-	-	-	-	-	-	-
		M	60	-	-	-	-	3	12	11	5	5	3	4	7	3	2	2	3	-	-	-	-	-	-	-
		F	19	-	-	-	-	1	3	3	2	1	1	2	4	-	2	-	-	-	-	-	-	-	-	-
959	LATE EFFECT OF SELF-INFLICTED INJURY		3	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
960-969	HOMICIDE AND INJURY PURPOSELY INFLICTED BY OTHER PERSONS		2,670	26	47	19	46	321	510	446	306	197	174	139	107	84	70	60	38	24	18	15	2	1	-	20
		M	2,102	11	24	13	29	262	412	359	253	168	146	118	80	57	52	47	19	14	11	10	1	-	-	16
		F	568	15	23	6	17	59	98	87	53	29	28	21	27	27	18	13	19	10	7	5	1	1	-	4
960	FIGHT, BRAWL, RAPE		10	-	-	-	1	-	-	-	1	2	4	-	-	-	-	1	-	-	1	-	-	-	-	-
		M	9	-	-	-	1	-	-	-	1	2	3	-	-	-	-	1	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
962	ASSAULT BY POISONING		8	-	1	-	-	1	2	1	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
		F	5	-	1	-	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
963	ASSAULT BY HANGING AND STRANGULATION		166	4	7	5	8	17	32	21	12	5	4	10	9	7	7	2	5	3	4	3	-	-	-	1
		M	59	-	4	3	2	5	8	10	3	4	1	4	3	2	5	-	1	1	1	1	-	-	-	1
		F	107	4	3	2	6	12	24	11	9	1	3	6	6	5	2	2	4	2	3	2	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
964	ASSAULT BY SUBMERSION (DROWNING)		7	-	-	-	-	-	2	-	-	1	-	-	-	2	-	1	-	-	-	-	-	-	-	1
		M	6	-	-	-	-	-	2	-	-	1	-	-	-	2	-	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	ASSAULT BY FIREARMS AND EXPLOSIVES																									
965.0	HANDGUN INVOLVED		108	1	-	3	2	11	19	18	13	8	9	7	2	4	4	1	5	-	1	-	-	-	-	-
		M	82	1	-	2	2	8	16	15	11	7	5	6	-	3	2	1	3	-	-	-	-	-	-	-
		F	26	-	-	1	-	3	3	3	2	1	4	1	2	1	2	-	2	-	1	-	-	-	-	-
965.1	RIFLE INVOLVED		19	-	1	-	-	2	6	4	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	14	-	-	-	-	2	5	3	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	5	-	1	-	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
965.2	SHOTGUN INVOLVED		147	-	1	-	3	24	38	22	19	10	9	8	7	3	1	2	-	-	-	-	-	-	-	-
		M	134	-	1	-	2	24	36	18	19	9	8	7	6	1	1	2	-	-	-	-	-	-	-	-
		F	13	-	-	-	1	-	2	4	-	1	1	1	1	2	-	-	-	-	-	-	-	-	-	-
965.3	OTHER TYPE FIREARM INVOLVED		33	-	-	-	-	8	7	7	4	1	2	-	1	2	1	-	-	-	-	-	-	-	-	-
		M	27	-	-	-	-	7	4	7	4	-	2	-	1	1	1	-	-	-	-	-	-	-	-	-
		F	6	-	-	-	-	1	3	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
965.4	TYPE OF FIREARM UNSPECIFIED		1,249	-	1	8	17	167	249	247	148	107	93	55	44	30	25	21	14	7	4	4	1	-	-	7
		M	1,075	-	1	7	14	151	219	211	128	93	80	51	37	21	20	18	8	4	3	3	1	-	-	5
		F	174	-	-	1	3	16	30	36	20	14	13	4	7	9	5	3	6	3	1	1	-	-	-	2
966	ASSAULT BY CUTTING AND PIERCING INSTRUMENTS		580	1	1	1	5	68	130	101	74	35	33	33	24	20	15	16	9	5	3	2	-	-	-	4
		M	472	-	1	-	4	54	106	79	62	31	31	31	18	16	12	13	5	2	1	2	-	-	-	4
		F	108	1	-	1	1	14	24	22	12	4	2	2	6	4	3	3	4	3	2	-	-	-	-	-
967	ASSAULT BY PUSHING FROM HIGH PLACE		3	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
968	ASSAULT BY OTHER AND UNSPECIFIED MEANS		327	20	34	2	9	23	23	24	25	26	18	25	18	15	16	15	5	9	5	6	1	1	-	7
		M	211	10	17	1	4	11	14	16	17	19	15	19	14	10	10	10	2	7	5	4	-	-	-	6
		F	116	10	17	1	5	12	9	8	8	7	3	6	4	5	6	5	3	2	-	2	1	1	-	1
969	LATE EFFECT OF INJURY PURPOSELY INFLICTED BY OTHER PERSON		13	-	-	-	-	-	2	1	4	-	1	1	2	-	1	1	-	-	-	-	-	-	-	-
		M	9	-	-	-	-	-	2	-	3	-	1	-	1	-	1	1	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
970-978	LEGAL INTERVENTION		26	-	-	-	-	3	7	6	3	3	2	-	-	-	2	-	-	-	-	-	-	-	-	-
		M	26	-	-	-	-	3	7	6	3	3	2	-	-	-	2	-	-	-	-	-	-	-	-	-
	INJURY DUE TO LEGAL INTERVENTION BY FIREARMS																									
970.0	HANDGUN INVOLVED		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
970.2	SHOTGUN INVOLVED		5	-	-	-	-	1	-	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	-	-	1	-	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
970.4	TYPE OF FIREARM UNSPECIFIED		18	-	-	-	-	2	7	3	3	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-
		M	18	-	-	-	-	2	7	3	3	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-
976	INJURY DUE TO LEGAL INTERVENTION BY UNSPECIFIED MEANS		2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
980-989	INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED		412	9	9	1	6	26	50	54	44	30	31	32	23	25	15	20	12	10	5	4	1	-	-	5
		M	273	3	5	-	6	18	38	38	27	22	20	16	13	17	11	14	8	6	3	3	1	-	-	4
		F	139	6	4	1	-	8	12	16	17	8	11	16	10	8	4	6	4	4	2	1	-	-	-	1
	POISONING BY SOLID OR LIQUID SUBSTANCES, UNDETERMINED WHETHER ACCIDENTLY OR PURPOSELY INFLICTED																									
980.0	BARBITURIC ACID AND DERIVATIVES		15	-	-	-	-	1	1	1	1	1	-	2	-	1	-	3	3	1	-	-	-	-	-	-
		M	6	-	-	-	-	1	-	-	-	1	-	1	-	-	-	1	2	-	-	-	-	-	-	-
		F	9	-	-	-	-	-	1	1	1	-	-	1	-	1	-	2	1	1	-	-	-	-	-	-
980.1	SALICYLATES AND CONGENERS		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
980.2	PSYCHOTHERAPEUTIC AGENTS		19	-	-	-	-	-	-	6	3	2	3	1	2	-	2	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	-	-	1	2	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-
		F	13	-	-	-	-	-	-	5	1	1	2	1	2	-	1	-	-	-	-	-	-	-	-	-
980.3	OTHER AND UNSPECIFIED DRUGS		74	-	1	-	1	2	6	12	11	4	5	9	6	5	2	5	1	-	-	3	-	-	-	1
		M	28	-	1	-	1	1	2	8	4	1	2	1	-	2	-	3	-	-	-	2	-	-	-	-
		F	46	-	-	-	-	1	4	4	7	3	3	8	6	3	2	2	1	-	-	1	-	-	-	1
980.9	OTHER AND UNSPECIFIED SOLID AND LIQUID SUBSTANCES		33	-	1	-	-	1	6	4	2	4	2	3	5	4	-	-	-	1	-	-	-	-	-	-
		M	25	-	-	-	-	1	6	4	1	3	1	2	3	3	-	-	-	1	-	-	-	-	-	-
		F	8	-	1	-	-	-	-	-	1	1	1	1	2	1	-	-	-	-	-	-	-	-	-	-
982	POISONING BY OTHER GASES, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED		6	-	-	-	-	-	2	-	-	1	-	-	-	1	-	-	-	1	1	-	-	-	-	-
		M	5	-	-	-	-	-	2	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
983	HANGING, STRANGULATION, OR SUFFOCATION UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED		8	1	-	-	2	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	-	-	-	2	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7–11 (Continued)

DEATHS FROM EACH CAUSE BY SEX AND AGE
CALIFORNIA, 1978

(By place of residence)

EIGHTH REVISION NUMBER	CAUSE OF DEATH	SEX	TOTAL ALL AGES	UNDER ONE YEAR	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	100 AND OVER	AGE NOT STATED
984	SUBMERSION (DROWNING), UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED		36	-	1	1	1	4	4	1	5	3	3	1	1	1	-	1	5	-	2	-	-	-	-	2
		M	27	-	-	-	1	3	3	1	3	3	2	1	1	1	-	1	4	-	1	-	-	-	-	2
		F	9	-	1	1	-	1	1	-	2	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-
	INJURY BY FIREARMS AND EXPLOSIVES, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED																									
985.0	HANDGUN INVOLVED		51	-	-	-	2	5	10	8	4	4	6	4	3	2	1	1	-	1	-	-	-	-	-	-
		M	39	-	-	-	2	3	8	5	4	4	4	3	3	1	1	1	-	-	-	-	-	-	-	-
		F	12	-	-	-	-	2	2	3	-	-	2	1	-	1	-	-	-	1	-	-	-	-	-	-
985.1	RIFLE INVOLVED		6	-	-	-	-	1	1	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	-	-	1	1	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
985.2	SHOTGUN INVOLVED		11	-	-	-	-	2	1	2	1	2	1	-	-	-	2	-	-	-	-	-	-	-	-	-
		M	10	-	-	-	-	1	1	2	1	2	1	-	-	-	2	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
985.3	OTHER TYPE FIREARM INVOLVED		4	-	-	-	-	-	1	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
985.4	TYPE OF FIREARM UNSPECIFIED		27	-	-	-	-	3	5	3	2	1	7	1	-	3	1	-	-	1	-	-	-	-	-	-
		M	24	-	-	-	-	1	5	3	2	1	7	1	-	2	1	-	-	1	-	-	-	-	-	-
		F	3	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
986	INJURY BY CUTTING AND PIERCING INSTRUMENTS, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED		3	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
987	FALLING FROM HIGH PLACE, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED		16	1	-	-	-	1	3	3	1	4	-	-	-	1	1	1	-	-	-	-	-	-	-	-
		M	14	-	-	-	-	1	3	2	1	4	-	-	-	1	1	1	-	-	-	-	-	-	-	-
		F	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
988	INJURY BY OTHER AND UNSPECIFIED MEANS, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED		97	7	6	-	-	3	7	12	11	3	4	7	4	6	6	9	3	4	2	-	1	-	-	2
		M	67	3	4	-	-	2	3	10	7	1	2	4	4	5	5	7	2	4	1	-	1	-	-	2
		F	30	4	2	-	-	1	4	2	4	2	2	3	-	1	1	2	1	-	1	-	-	-	-	-
989	LATE EFFECT OF INJURY, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED		5	-	-	-	-	-	-	1	-	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-
		M	4	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
999	LATE EFFECT OF INJURY DUE TO WAR OPERATIONS		3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-

8. SOURCES, QUALITY, DEFINITIONS AND LIMITATIONS OF DATA

VITAL STATISTICS REGISTRATION

History of Vital Statistics Registration

Less than a decade after the formation of a California State Government in 1850, a law was enacted requiring the state registration of vital events. The law was repealed in 1860; registration of births and deaths was then done by local offices and was incomplete.

Effective statewide registration of births, deaths, and marriages began in California in 1905 when the Bureau of Vital Statistics was established to direct the maintenance of a statewide registration and reporting system. Statewide registration and reporting of births, deaths, and marriages has continued without interruption since that date. California was admitted to the United States Death Registration Area in 1906, to the Birth Registration Area in 1919, to the Marriage Registration Area in 1957, and to the Divorce Registration Area in 1968. Due to limited information, California was dropped from the Divorce Registration Area in 1978.

From 1905 through 1939 a stillbirth required filing both a birth and a death certificate. The birth certificate contained an item requiring the attendant at birth to indicate whether or not the child was born alive. Processing of these birth certificates was exactly the same as for certificates of live birth, except that they were excluded from the live birth tabulations. Beginning in 1940, stillbirths were registered on a Certificate of Stillbirth, which has been known as a Certificate of Fetal Death since 1952.

In 1962 a statewide reporting system for divorces and annulments was established. Because the report of final decree contained very few items of information, only a limited index and simple counts by county were available. In 1966 a more extensive divorce reporting system, requiring that initial complaints and final decrees be reported, went into effect. The Family Law Act of 1969 removed adversary proceedings, changed the name of the decrees of marital dissolution, and reduced the waiting period from initial filing to final decree. In 1978 the Legislature sharply reduced the scope of California's marriage dissolution reporting system. Beginning that year county clerks report to the State Registrar only type of final decree, county case number, spouses' names, and date decree granted.

Registration Systems at Present

In California the registration of vital events is uniformly governed by statutory provisions set forth in Division 9 of the California Health and Safety Code. Forms, standards, and guidelines are provided by the State Department of Health Services. The Director of Health Services is the State Registrar of Vital Statistics.

Live Birth, Death, and Fetal Death Registration

Births, deaths, and fetal deaths are registered with the local registrar in the county where the event took place. Registration forms are prescribed and furnished by the Office of the State Registrar. Local registrars prepare and maintain copies of original certificates; original certificates are then mailed to the Office of the State Registrar where they are indexed and filed as permanent records.

The Health and Safety Code names local health officers of approved full-time local health departments as local registrars. Forty-three of California's 58 counties have approved full-time local health departments. In the 15 counties (Alpine, Amador, Calaveras, Glenn, Lake, Lassen, Modoc, Mono, Nevada, San Benito, Sierra, Siskiyou, Tehama, Trinity, and Tuolumne) without approved full-time health departments, local registrars are appointed by the State Registrar.

Each live birth must be registered with the local registrar within ten days following the birth. For births occurring in a hospital, the hospital administrator or his designee is responsible for registering the birth. For out-of-hospital births the physician in attendance is responsible for the registration; if no physician is present then one of the parents must complete the registration (Health and Safety Code, Division 9, Chapter 3, Article 1).

Each fetal death in which the fetus has advanced to or beyond the 20th week of uterogestation must be registered with the local registrar within five days following delivery and prior to any disposition of the fetus (Health and Safety Code, Division 9, Chapter 4, Article 1). It is the responsibility of the attending physician or the coroner to certify the cause of death. It is the responsibility of the funeral director, or person acting in lieu thereof, to obtain all information other than that in the medical and health section, and to register the certificate.

Each death must be registered with the local registrar within five days after the death occurs and prior to any disposition of the human remains. The persons charged with this responsibility are the funeral director, or person acting in lieu thereof, and the physician in attendance or the coroner (Health and Safety Code, Division 9, Chapter 5, Article 1).

It is the responsibility of the physician last in attendance to complete the medical and healt health section of the death certificate, including the cause of death. However, in the event that there was no physician in attendance or the physician is unable to state the cause of death, the death becomes a coroner's case. In all cases where suicide or homicide is suspected, or where there was an accident or injury it is the coroner's duty to investigate the death.

Marriage and Marriage Dissolution Registration

Marriages are registered in the county in which the marriage license was issued; the county recorder is the local registrar of marriages. The county clerk is responsible for issuing the license to marry and obtaining information required on the Certificate of Registry of Marriage. Each marriage must be registered with the local registrar by the person performing the ceremony within four days after the ceremony (Health and Safety Code, Division 9, Chapter 6, Article 2). The county recorder is responsible for transmitting the Certificate of Registry of Marriage to the Office of the State Registrar.

Certificates of Final Decree of Dissolution of Marriage, Judgment of Nullity, or Legal Separation are transmitted to the Office of the State Registrar by the county clerk of the county in which the decree was granted.

SOURCES AND QUALITY OF VITAL STATISTICS DATA

Records

Vital statistics records of the State Department of Health Services are the source of data presented in this report. These records include certificates of live birth, death, fetal death, registry of marriage, and reports of marriage dissolution granted.

Completeness of Registration

Births, Deaths, and Fetal Deaths

Certificates of live birth, death, and fetal death that occur out of state are reallocated to the state of residence. In this report events occurring out of state to California residents are included in the data "by place of residence." Mortality and natality data have been tabulated by place of residence since 1945; in all years since then, except in 1947, reallocated certificates have been included in California residence data.

Reallocation of birth, death, and fetal death certificates to the state of residence has been virtually complete within the United States since 1955. This was made possible by a cooperative program among the states to exchange copies of certificates for nonresident events. There is no reallocation of records for events occurring in foreign countries.

California's birth registration is considered to be complete for births occurring in California. A study of the completeness of birth registration in the United States was conducted by the Bureau of the Census; this study, conducted on a sample of all children born during the years 1964–1968, showed that registration for the United States increased from 97.9 percent in 1950 to 99.2 percent in the 5 years covered by the survey. Much of the improvement was the result of more complete registration of births for minority races, which rose from 93.5 percent in 1950 to 98.0 percent in 1964–1968.

Death registration is considered to be almost 100 percent complete because a death certificate must be filed before a burial permit is issued. Some underregistration may occur for deaths of children under one year of age, and particularly to children dying in the first day of life.

No thorough study of the completeness of fetal death registration in California has yet been made. While the law requires that the death of any fetus that has advanced to or beyond the 20th week of gestation be registered, it is believed that registration is not complete.

Marriages and Marriage Dissolutions

Marriages and marriage dissolutions are presented only for events which occurred in California; there is no interstate exchange of records for these events. Marriages are registered in the county in which the license to marry was issued; marriage dissolutions are registered in the county in which the final decree was granted.

Marriages may be tabulated by the county which issued the license or by the county in which the marriage took place. The tabulations in this report designated "by place of occurrence" refer to the county in which the marriage took place.

Marriage dissolutions tabulated "by place of occurrence" refer to the county in which the decree was granted. A petitioner in a dissolution action must have resided in the county in which the action was filed for 90 days, and in California for 6 months. Prior to 1970 the petitioner must have resided in California for one year. The county where the decree is granted is, thus, the usual residence of the petitioner, except in rare cases of a change of venue.

Quality Control Procedures

Because of the large numbers of certificates to be processed, errors can be introduced into vital statistics data unless provisions are made for appropriate quality control measures. Selected certificate information is key-entered onto computer tapes which are then edited for completeness and accuracy. Finally, a sample of records is reviewed to identify random errors. Error rates in each of these procedures are low, and identified errors are corrected.

DEFINITIONS

Following is a glossary of technical terms used in this report:

Place of occurrence:	The place where the event occurred (regardless of place of residence).
Place of residence:	The place where a person lives or maintains his legal residence. For live births and fetal deaths, the mother's residence is used.

Births

Childbearing age:	Women 15 through 44 years of age.
Fetal death:	A death prior to the complete expulsion or extraction from its mother of a product of conception (irrespective of the duration of pregnancy); the death is indicated by the fact that after such separation, the fetus does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. This definition was promulgated by the World Health Organization in 1950 and is set forth in the California Administrative Code, Title 17, Chapter 1, Article 3. If the fetus is of 20 weeks or more gestational age, the death must be registered with the local registrar.
Live birth:	The complete expulsion or extraction from its mother of a product of conception (irrespective of the duration of pregnancy) which, after such separation, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. This definition was promulgated by the World Health Organization in 1950 and is set forth in the California Administrative Code, Title 17, Chapter 1, Article 3.

Total deliveries:	Live births plus fetal deaths.
Live birth order:	The number of live births delivered by this mother including the current birth.
Low birthweight:	A live birth or fetal death weighing 2,500 grams (5 pounds, 8 ounces) or less.
Premature:	A live birth or fetal death occurring before the 37th week of gestation.

Deaths

Fetal death:	(See Births)
Infant death:	A death occurring during the first year of life.
Maternal death:	A death resulting from complications of pregnancy of childbirth.
Neonatal death:	A death occurring during the first 27 days of life.
Postneonatal death:	A death occurring between the 28th day and the end of the first year of life.

Marriages

Primary marriage:	First marriage for both the bride and the groom.
Nonprimary marriage:	A marriage wherein one or both partners has been previously married.
Youthful marriage:	A primary marriage wherein the bride is under age 20 and the groom is under 21.
Nonlicensed marriage:	A marriage performed under provisions of Section 4213 of the California Civil Code, which allow cohabiting couples to marry without obtaining a license or health certificate.

RATES AND RATIOS

Population

Vital statistics provide better measures of health status when they are related to the characteristics of the population. Because human populations vary in size and composition, and the number of vital events that occur depends on both these factors, *rates* or *ratios* are used to make accurate comparisons. These control for population variability by reporting the number of events *per unit of population* (or other standard denominator).

The population estimates used for the calculation of rates in intercensal years are prepared by the Population Research Unit of the California State Department of Finance. The estimates used include both the military and civilian populations. Enumerated census population figures are used to calculate rates for census years.

Limitations of Small Numbers

All statistics are subject to chance variation. For example, minor differences in the number of births or deaths in small populations, or in the number of deaths from uncommon causes, may result in large changes in these rates.

Births

$$\text{Age-specific birth rate} = \frac{\text{number of live births to women in specific age group}}{\text{estimated female population in that age group}} \times 1{,}000$$

$$\text{Fetal death ratio} = \frac{\text{number of reportable fetal deaths}}{\text{total number of live births}} \times 1{,}000$$

$$\text{General fertility rate} = \frac{\text{number of live births}}{\text{estimated female population 15--44 years old}} \times 1{,}000$$

$$\begin{array}{l}\text{Live birth rate}\\ \quad\text{(crude birth rate)}\end{array} = \frac{\text{number of live births}}{\text{estimated population}} \times 1{,}000$$

Total fertility rate = sum of the age-specific fertility rates (in 5-year age groups) multiplied by 5 (per 1,000)

Deaths

$$\begin{array}{l}\text{Age-adjusted death rate}\\ \quad\text{(direct method)}\end{array} = \frac{\begin{array}{l}\text{total number of expected deaths in a standard}\\ \text{population (if the persons in this population}\\ \text{had experienced the same age-specific death}\\ \text{rates as the population being adjusted)}\end{array}}{\text{total standard population}} \times 100{,}000$$

Age-specific death rate $$= \frac{\text{number of deaths in specific age group}}{\text{estimated population in that age group}} \times 1{,}000 \text{ (or 100,000 as specified)}$$

Death rate (crude death rate) $$= \frac{\text{number of deaths}}{\text{estimated population}} \times 1{,}000$$

Death rate from a specific cause $$= \frac{\text{number of deaths from a specific cause}}{\text{estimated population}} \times 100{,}000$$

Fetal death ratio = (See Births)

Infant death rate $$= \frac{\text{number of deaths under 1 year of age}}{\text{total number of live births}} \times 1{,}000 \text{ (or 100,000 as specified)}$$

Maternal death rate $$= \frac{\text{number of deaths due to complications of pregnancy and childbirth}}{\text{total number of live births}} \times 10{,}000$$

Neonatal death rate $$= \frac{\text{number of deaths under 28 days of age}}{\text{total number of live births}} \times 1{,}000 \text{ (or 100,000 as specified)}$$

Postneonatal death rate $$= \frac{\text{number of deaths between 28 days of age and 1 year of age}}{\text{total number of live births}} \times 1{,}000 \text{ (or 100,000 as specified)}$$

Marriages

Marriage rate (crude marriage rate) $$= \frac{\text{number of marriages}}{\text{estimated population}} \times 1{,}000$$

Marriage Dissolutions

Marriage dissolution rate $$= \frac{\text{number of marriage dissolutions}}{\text{estimated population}} \times 1{,}000$$

LIMITATIONS OF DATA

Limitations of the data must be recognized before valid interpretation is possible. For vital statistics data these limitations are related to the difficulties in reporting and classifying information and to some underregistration of events. It is necessary to exercise particular caution when evaluating vital statistics trend data because medical concepts, legal codes, definitions concerning vital statistics events, and methods of assigning causes of death change over time. In particular, substantial difficulties arise in relating data on causes of death presented here to those presented in years prior to 1969.

Time Periods and Geographic Bases

Before 1947 births and deaths were tabulated by year of registration. In 1947 births were tabulated by year of occurrence, but deaths were tabulated by year of registration. Beginning in 1948 births, deaths, fetal deaths, marriages, and marriage dissolutions have been tabulated by the calendar year in which the event occurred. The dramatic increase seen in the marriage dissolution rate beginning in 1970 is due largely to a reduction in the waiting period for a final decree of marriage dissolution, from one year to six months, as provided in the 1969 Family Law Act.

Since 1968 deaths occurring in hospitals, sanitariums, and other resident institutions have been allocated to the last previous residence unless the decedent resided in the institution for at least one year. All deaths in penal institutions and mental hospitals are allocated to the previous place of residence regardless of the length of stay in the institution. From 1949 through 1967 deaths in hospitals, sanitariums, and all other institutions were allocated to the previous residence regardless of the decedent's length of stay in the institution.

Race and Ethnicity

Information on the race and ethnicity of the mother and father is reported on the birth and fetal death certificate; the race and ethnicity of decedent is also reported on the death certificate. The information entered in these items reflects the response of the informant. For purposes of statistical classification "Race Not Specified" and "Unknown" are included in the data for "White." Because of underreporting entries of "Mexican" are classified as "White" in the death tabulations.

On live births and fetal deaths prior to 1970 the race of child was coded by visually comparing race of mother and race of father. Beginning in 1970 the race of father and of mother were coded independently and the race of child was computer generated from the parents' codes. Starting in 1978 both the race and ethnicity of parents were used to generate the race and ethnicity of child.

Age

The marriage certificate contains both the date of birth and the age at last birthday of the bride and groom; the age at last birthday is used in tabulating age data.

The death certificate also contains both the age and the date of birth of the decedent; for computer tabulations the age at death is generated from the difference between the date of birth and the date of death. For infants living less than 24 hours and for other deaths where date of birth is not reported, the stated age is accepted.

Length of Gestation

Length of gestation is calculated for live births and fetal deaths by subtracting the date the last normal menses began from the date of birth. The accuracy of this calculation is contingent upon the mother's recall of her last menstrual period. If a complete date is not reported no calculation is made. The calculation is made in days and then divided by seven to obtain completed weeks of gestation; all fractions of weeks are dropped.

Cause of Death

Cause-of-death statistics are derived from the medical certification information reported on the death or fetal death certificate by the attending physician or coroner. The medical certification item on certificates of death and fetal death makes provision for reporting three causes of death—immediate, intervening, and underlying—plus additional information related to the cause of death. The cause of death selected for coding and tabulating is the "underlying cause of death," which is generally defined as the disease or injury which initiated the sequence of morbid events leading directly to death.

The cause of death used in this report for 1977 is the underlying cause coded according to the *Eighth Revision International Classification of Diseases, Adapted for Use in the United States (ICDA)* and the *"Vital Statistics Instruction Manual Part 2a, Instructions for Classifying the Underlying Cause of Death, 1976--1977."* Both publications are published by the U. S. Public Health Service, National Center for Health Statistics, and are used as is with the exception that the Eighth Revision International List Number 491 has been modified for use in California to distinguish between "Chronic bronchitis with mention of emphysema" (491.0) and "Chronic bronchitis without mention of emphysema" (491.1).

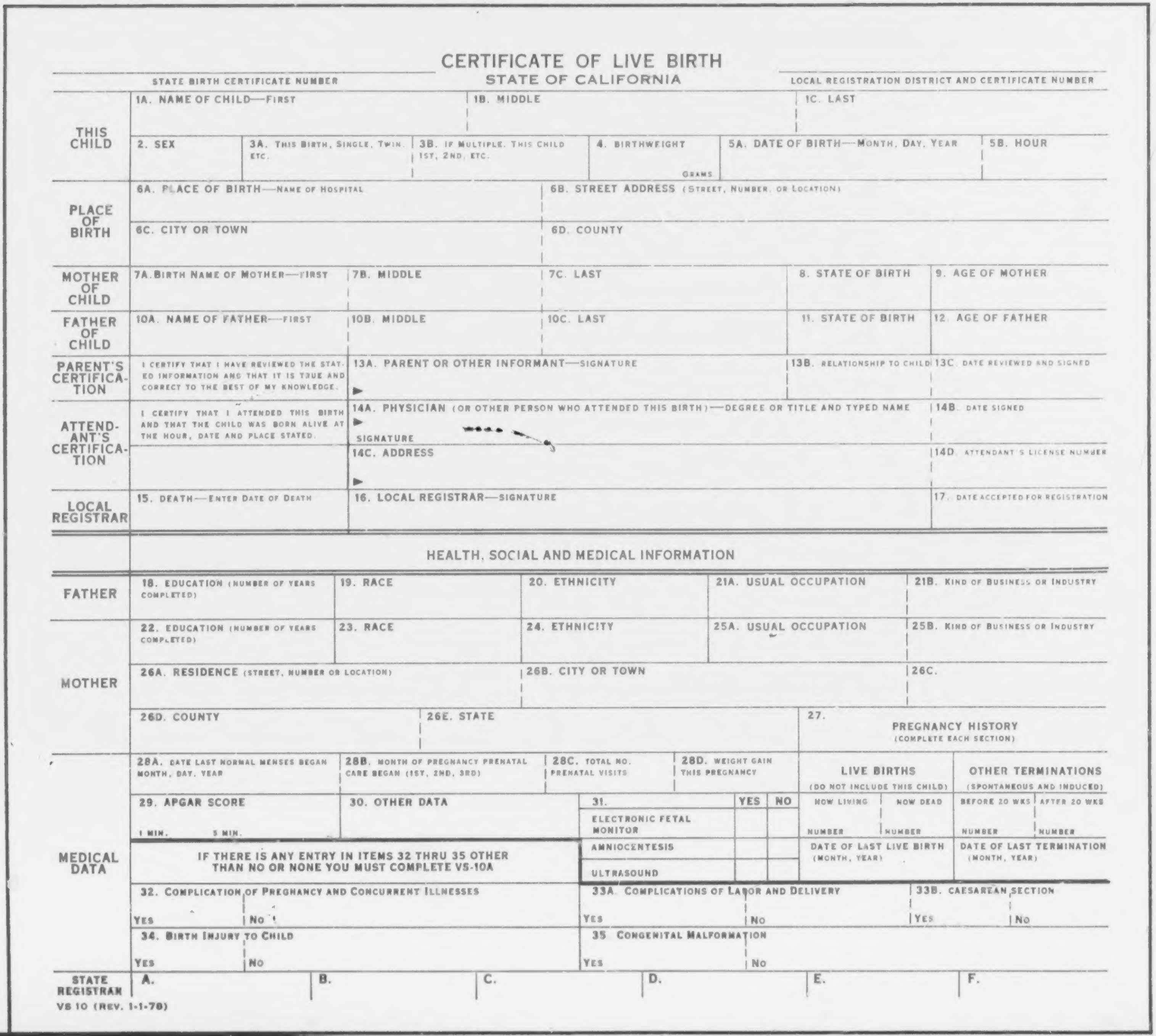
Tabulations of Cause of Death

Deaths by cause are presented in this report in several levels of detail. The table headed "Deaths from Each Cause by Sex and Age" presents the frequency of deaths assigned to each underlying cause of death in the Eighth Revision of the ICDA for which there was one or more deaths in 1977. All fourth-digit subcategories are included. The table headed "Selected Causes of Infant Death by Age" presents infant, neonatal, and postneonatal deaths coded to the third-digit or fourth-digit level. The causes are grouped into two broad categories: those that are specific to the perinatal period and those that are not specific to the perinatal period. The table "Fetal Deaths by Each Cause" presents fetal deaths tabulated to the third-digit level.

9. APPENDIX

CERTIFICATES AND LISTS OF VARIABLES

The vital statistics data presented in this report constitute only a part of the information reported on vital records. Other variables which were processed for births, deaths, fetal deaths, and marriages are shown in this section. Tabulations and cross-tabulations of these items can be provided upon request if the cost to the State is not substantial.



CERTIFICATE OF LIVE BIRTH
STATE OF CALIFORNIA

STATE BIRTH CERTIFICATE NUMBER

LOCAL REGISTRATION DISTRICT AND CERTIFICATE NUMBER

THIS CHILD
1A. NAME OF CHILD—FIRST | 1B. MIDDLE | 1C. LAST
2. SEX | 3A. THIS BIRTH, SINGLE, TWIN, ETC. | 3B. IF MULTIPLE, THIS CHILD 1ST, 2ND, ETC. | 4. BIRTHWEIGHT GRAMS | 5A. DATE OF BIRTH—MONTH, DAY, YEAR | 5B. HOUR

PLACE OF BIRTH
6A. PLACE OF BIRTH—NAME OF HOSPITAL | 6B. STREET ADDRESS (STREET, NUMBER, OR LOCATION)
6C. CITY OR TOWN | 6D. COUNTY

MOTHER OF CHILD
7A. BIRTH NAME OF MOTHER—FIRST | 7B. MIDDLE | 7C. LAST | 8. STATE OF BIRTH | 9. AGE OF MOTHER

FATHER OF CHILD
10A. NAME OF FATHER—FIRST | 10B. MIDDLE | 10C. LAST | 11. STATE OF BIRTH | 12. AGE OF FATHER

PARENT'S CERTIFICATION
I CERTIFY THAT I HAVE REVIEWED THE STATED INFORMATION AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.
13A. PARENT OR OTHER INFORMANT—SIGNATURE ▶ | 13B. RELATIONSHIP TO CHILD | 13C. DATE REVIEWED AND SIGNED

ATTENDANT'S CERTIFICATION
I CERTIFY THAT I ATTENDED THIS BIRTH AND THAT THE CHILD WAS BORN ALIVE AT THE HOUR, DATE AND PLACE STATED.
14A. PHYSICIAN (OR OTHER PERSON WHO ATTENDED THIS BIRTH)—DEGREE OR TITLE AND TYPED NAME ▶ SIGNATURE | 14B. DATE SIGNED
14C. ADDRESS ▶ | 14D. ATTENDANT'S LICENSE NUMBER

LOCAL REGISTRAR
15. DEATH—ENTER DATE OF DEATH | 16. LOCAL REGISTRAR—SIGNATURE | 17. DATE ACCEPTED FOR REGISTRATION

HEALTH, SOCIAL AND MEDICAL INFORMATION

FATHER
18. EDUCATION (NUMBER OF YEARS COMPLETED) | 19. RACE | 20. ETHNICITY | 21A. USUAL OCCUPATION | 21B. KIND OF BUSINESS OR INDUSTRY

MOTHER
22. EDUCATION (NUMBER OF YEARS COMPLETED) | 23. RACE | 24. ETHNICITY | 25A. USUAL OCCUPATION | 25B. KIND OF BUSINESS OR INDUSTRY
26A. RESIDENCE (STREET, NUMBER OR LOCATION) | 26B. CITY OR TOWN | 26C.
26D. COUNTY | 26E. STATE

27. PREGNANCY HISTORY (COMPLETE EACH SECTION)

LIVE BIRTHS (DO NOT INCLUDE THIS CHILD)		OTHER TERMINATIONS (SPONTANEOUS AND INDUCED)	
NOW LIVING	NOW DEAD	BEFORE 20 WKS	AFTER 20 WKS
NUMBER	NUMBER	NUMBER	NUMBER
DATE OF LAST LIVE BIRTH (MONTH, YEAR)		DATE OF LAST TERMINATION (MONTH, YEAR)	

MEDICAL DATA
28A. DATE LAST NORMAL MENSES BEGAN MONTH, DAY, YEAR | 28B. MONTH OF PREGNANCY PRENATAL CARE BEGAN (1ST, 2ND, 3RD) | 28C. TOTAL NO. PRENATAL VISITS | 28D. WEIGHT GAIN THIS PREGNANCY
29. APGAR SCORE 1 MIN. 5 MIN. | 30. OTHER DATA

31.	YES	NO
ELECTRONIC FETAL MONITOR		
AMNIOCENTESIS		
ULTRASOUND		

IF THERE IS ANY ENTRY IN ITEMS 32 THRU 35 OTHER THAN NO OR NONE YOU MUST COMPLETE VS-10A

32. COMPLICATION OF PREGNANCY AND CONCURRENT ILLNESSES — YES | NO
33A. COMPLICATIONS OF LABOR AND DELIVERY — YES | NO
33B. CAESAREAN SECTION — YES | NO
34. BIRTH INJURY TO CHILD — YES | NO
35. CONGENITAL MALFORMATION — YES | NO

STATE REGISTRAR A. | B. | C. | D. | E. | F.

VS 10 (REV. 1-1-78)

Figure 1

CERTIFICATE OF LIVE BIRTH

STATISTICAL INFORMATION AVAILABLE FOR LIVE BIRTHS, 1978

VARIABLE	CERTIFICATE ITEM NUMBER
THIS CHILD	
Name of child (first, middle, last)	1A,B,C
Sex of child	2
Single, twin, triplet	3A
If multiple birth, birth order	3B
Birthweight	4
Date of birth (month, day, year)	5A
Race/ethnicity of child	19,20.23,24
PLACE OF BIRTH	
Maternity hospital	6A
Type of hospital	6A
County of Occurrence	6D
MOTHER OF CHILD	
Maiden surname of mother	7C
Birthplace of mother	8
Age of mother	9
Education level of mother	22
Race/ethnicity of mother	23,24
Occupation level of mother	25A
Usual residence of mother	26D,E
Request omission from solicitation lists	
FATHER OF CHILD	
Age of father	12
Education level of father	18
Race/ethnicity of father	19,20
Occupation level of father	21A
ATTENDANT'S CERTIFICATION	
Type of certifier	14A
LOCAL REGISTRAR	
Date of death if infant died	15
MEDICAL DATA	
First day of last normal menses	28A
Completed days of gestation	5A,28A
Month of pregnancy prenatal care began	28B
Number of prenatal visits	28C
Weight gain this pregnancy	28D
Previous deliveries to this mother	27
Date of last live birth	27

STATISTICAL INFORMATION AVAILABLE FOR LIVE BIRTHS, 1978

VARIABLE	CERTIFICATE ITEM NUMBER
MEDICAL DATA (continued)	
Date of last termination	27
Apgar score (one and five minute)	29
Fetal monitor	31
Amniocentesis	31
Ultrasound	31
Complications of pregnancy	32
Complications of labor and delivery	33A
Cesarean section	33B
Birth injury to child	34
Congenital malformation	35
ADDITIONAL MEDICAL INFORMATION FROM THE SUPPLEMENTAL MEDICAL DATA REPORT	
Rh factor of mother	2
Blood group of child	2

Figure 2

CERTIFICATE OF LIVE BIRTH
SUPPLEMENTAL MEDICAL DATA REPORT

STATE BIRTH CERTIFICATE NUMBER ____________

Complete this report in its entirety if any of Items 32 thru 35 on Certificate of Live Birth (Form VS-10) are answered other than No or None.

NAME OF CHILD ____________ NAME OF MOTHER ____________

32. COMPLICATIONS OF PREGNANCY AND CONCURRENT ILLNESSES (Check One or More)

00 ☐ NONE
01 ☐ PLACENTAL COMPLICATIONS
02 ☐ PRE-ECLAMPSIA/ECLAMPSIA/TOXEMIA
03 ☐ HEMOGLOBINOPATHY
04 ☐ URINARY TRACT/KIDNEY INFECTION
05 ☐ ANEMIA LESS THAN 10 GM HB
06 ☐ DRUG AND ALCOHOL ABUSE
07 ☐ HEART DISEASE/ESSENTIAL HYPERTENSION
08 ☐ DIABETES
09 ☐ PULMONARY
10 ☐ SYPHILIS
11 ☐ RUBELLA
12 ☐ $RH_o(D)$ ISO-IMMUNIZATION
13 ☐ UNSPECIFIED UTERINE BLEEDING NOT ASSOCIATED WITH LABOR
14 ☐ RENAL DISEASE
15 ☐ OTHER, SPECIFY: ____________

WAS A COMPLICATION PRESENT AT TIME OF FIRST PRENATAL VISIT? 1 ☐ YES 2 ☐ NO

IS MOTHER RH NEGATIVE? 1 ☐ YES 2 ☐ NO IF YES, ENTER BLOOD GROUP OF CHILD ☐ ABO ☐ RH_oD ☐ D^u

33A. COMPLICATIONS OF LABOR AND DELIVERY (Check One or More)

0 ☐ NONE
1 ☐ AMNIONITIS/SEPSIS
2 ☐ HEMORRHAGE ASSOCIATED WITH LABOR
3 ☐ CEPHALOPELVIC DISPROPORTION
4 ☐ BREECH OR OTHER ABNORMAL PRESENTATION
5 ☐ FETAL DISTRESS
6 ☐ MATERNAL BLOOD TRANSFUSION
7 ☐ POSTPARTUM HEMORRHAGE
6 ☐ OTHER, SPECIFY: ____________

33B. IF CAESAREAN SECTION WAS PERFORMED, CHECK ONE BOX BELOW:

	PRIMARY	REPEAT
EMERGENCY	1	2
ELECTIVE	3	4

WAS RESUSCITATION GREATER THAN 5 MINUTES REQUIRED? 1 ☐ YES 2 ☐ NO

34. BIRTH INJURY TO CHILD (PREMATURITY OR IMMATURITY IS NOT A BIRTH INJURY)

(Check One or More)

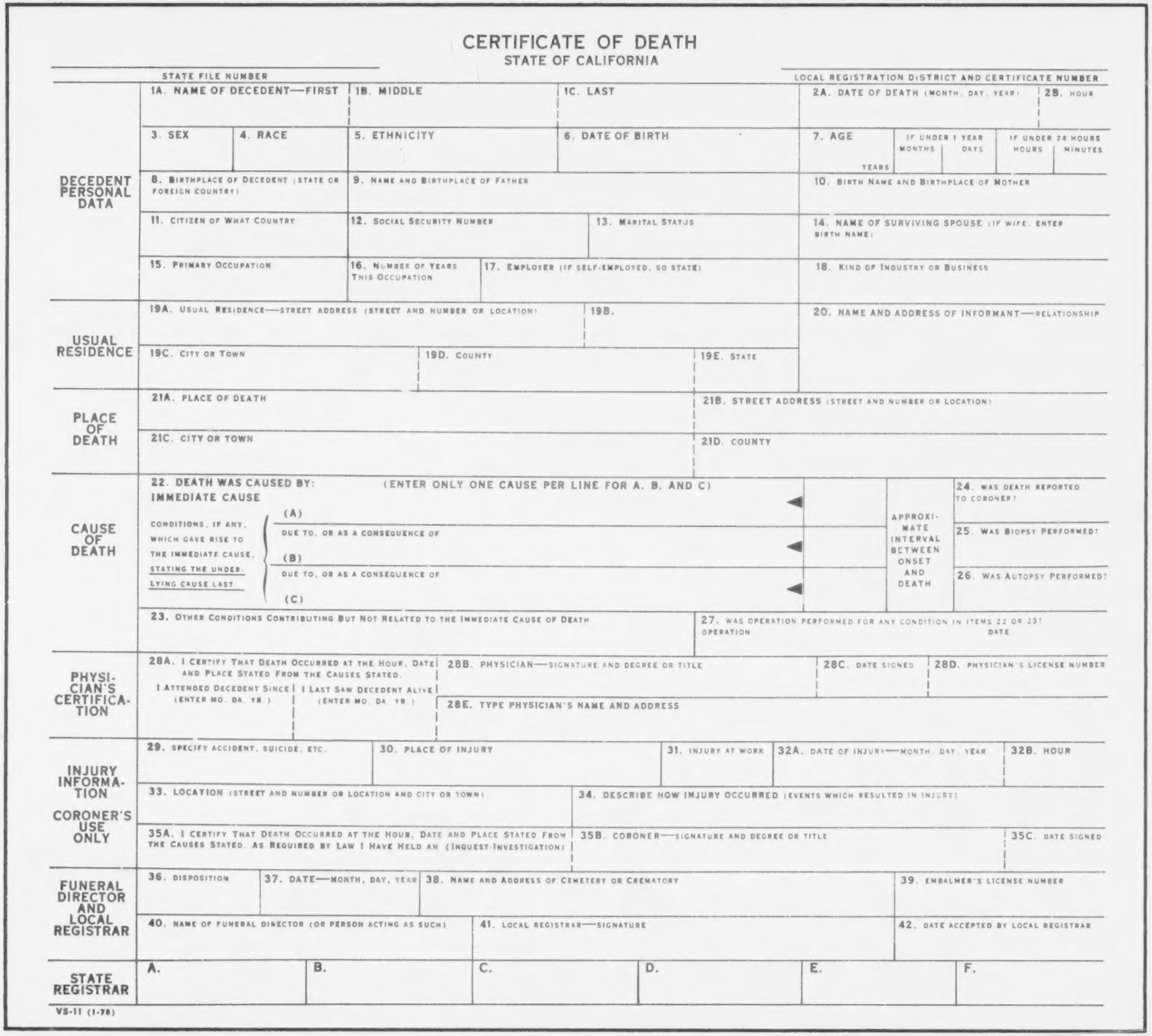
0 ☐ NONE
1 ☐ TO BRAIN
2 ☐ TO SPINAL CORD
3 ☐ TO BONE OR NERVE
4 ☐ OTHER, SPECIFY: ____________

35. CONGENITAL MALFORMATION (Check One or More)

00 ☐ NONE
01 ☐ ANENCEPHALUS/SPINA BIFIDA (ICD 740-741)
02 ☐ CONGENITAL HYDROCEPHALUS (ICD 742)
03 ☐ OTHER NERVOUS SYSTEM ANOMALIES (ICD 743)
04 ☐ EYES (ICD 744)
05 ☐ CLEFT LIP/PALATE (ICD 749)
06 ☐ OTHER EAR, FACE, NECK (ICD 745)
07 ☐ HEART/CIRCULATORY SYSTEM (ICD 746-747)
08 ☐ RESPIRATORY SYSTEM (ICD 748)
09 ☐ DIGESTIVE SYSTEM (ICD 750-751)
10 ☐ GENITO-URINARY SYSTEM (ICD 752-753)
11 ☐ MUSCULOSKELETAL SYSTEM (ICD 754-753)
12 ☐ SKIN, HAIR, NAILS (ICD 757)
13 ☐ DOWN'S SYNDROME (ICD 759.3)
14 ☐ OTHER (ICD 758-759, EXCLUDING 759.3) SPECIFY: ____________

SUBMIT THIS REPORT WITH THE CERTIFICATE OF LIVE BIRTH (FORM VS-10) TO THE LOCAL REGISTRAR OF BIRTHS AND DEATHS.

VS-10A
(1-1-78)



CERTIFICATE OF DEATH
STATE OF CALIFORNIA

STATE FILE NUMBER

LOCAL REGISTRATION DISTRICT AND CERTIFICATE NUMBER

DECEDENT PERSONAL DATA

1A. NAME OF DECEDENT—FIRST
1B. MIDDLE
1C. LAST
2A. DATE OF DEATH (MONTH, DAY, YEAR)
2B. HOUR
3. SEX
4. RACE
5. ETHNICITY
6. DATE OF BIRTH
7. AGE YEARS | IF UNDER 1 YEAR MONTHS | DAYS | IF UNDER 24 HOURS HOURS | MINUTES
8. BIRTHPLACE OF DECEDENT (STATE OR FOREIGN COUNTRY)
9. NAME AND BIRTHPLACE OF FATHER
10. BIRTH NAME AND BIRTHPLACE OF MOTHER
11. CITIZEN OF WHAT COUNTRY
12. SOCIAL SECURITY NUMBER
13. MARITAL STATUS
14. NAME OF SURVIVING SPOUSE (IF WIFE, ENTER BIRTH NAME)
15. PRIMARY OCCUPATION
16. NUMBER OF YEARS THIS OCCUPATION
17. EMPLOYER (IF SELF-EMPLOYED, SO STATE)
18. KIND OF INDUSTRY OR BUSINESS

USUAL RESIDENCE

19A. USUAL RESIDENCE—STREET ADDRESS (STREET AND NUMBER OR LOCATION)
19B.
19C. CITY OR TOWN
19D. COUNTY
19E. STATE
20. NAME AND ADDRESS OF INFORMANT—RELATIONSHIP

PLACE OF DEATH

21A. PLACE OF DEATH
21B. STREET ADDRESS (STREET AND NUMBER OR LOCATION)
21C. CITY OR TOWN
21D. COUNTY

CAUSE OF DEATH

22. DEATH WAS CAUSED BY: (ENTER ONLY ONE CAUSE PER LINE FOR A, B, AND C)
IMMEDIATE CAUSE
(A) ◄
CONDITIONS, IF ANY, WHICH GAVE RISE TO THE IMMEDIATE CAUSE, STATING THE UNDERLYING CAUSE LAST
DUE TO, OR AS A CONSEQUENCE OF
(B) ◄
DUE TO, OR AS A CONSEQUENCE OF
(C) ◄
APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH
24. WAS DEATH REPORTED TO CORONER?
25. WAS BIOPSY PERFORMED?
26. WAS AUTOPSY PERFORMED?
23. OTHER CONDITIONS CONTRIBUTING BUT NOT RELATED TO THE IMMEDIATE CAUSE OF DEATH
27. WAS OPERATION PERFORMED FOR ANY CONDITION IN ITEMS 22 OR 23? OPERATION DATE

PHYSICIAN'S CERTIFICATION

28A. I CERTIFY THAT DEATH OCCURRED AT THE HOUR, DATE AND PLACE STATED FROM THE CAUSES STATED.
I ATTENDED DECEDENT SINCE (ENTER MO. DA. YR.) | I LAST SAW DECEDENT ALIVE (ENTER MO. DA. YR.)
28B. PHYSICIAN—SIGNATURE AND DEGREE OR TITLE
28C. DATE SIGNED
28D. PHYSICIAN'S LICENSE NUMBER
28E. TYPE PHYSICIAN'S NAME AND ADDRESS

INJURY INFORMATION

CORONER'S USE ONLY

29. SPECIFY ACCIDENT, SUICIDE, ETC.
30. PLACE OF INJURY
31. INJURY AT WORK
32A. DATE OF INJURY—MONTH, DAY, YEAR
32B. HOUR
33. LOCATION (STREET AND NUMBER OR LOCATION AND CITY OR TOWN)
34. DESCRIBE HOW INJURY OCCURRED (EVENTS WHICH RESULTED IN INJURY)
35A. I CERTIFY THAT DEATH OCCURRED AT THE HOUR, DATE AND PLACE STATED FROM THE CAUSES STATED. AS REQUIRED BY LAW I HAVE HELD AN (INQUEST-INVESTIGATION)
35B. CORONER—SIGNATURE AND DEGREE OR TITLE
35C. DATE SIGNED

FUNERAL DIRECTOR AND LOCAL REGISTRAR

36. DISPOSITION
37. DATE—MONTH, DAY, YEAR
38. NAME AND ADDRESS OF CEMETERY OR CREMATORY
39. EMBALMER'S LICENSE NUMBER
40. NAME OF FUNERAL DIRECTOR (OR PERSON ACTING AS SUCH)
41. LOCAL REGISTRAR—SIGNATURE
42. DATE ACCEPTED BY LOCAL REGISTRAR

STATE REGISTRAR

A.	B.	C.	D.	E.	F.

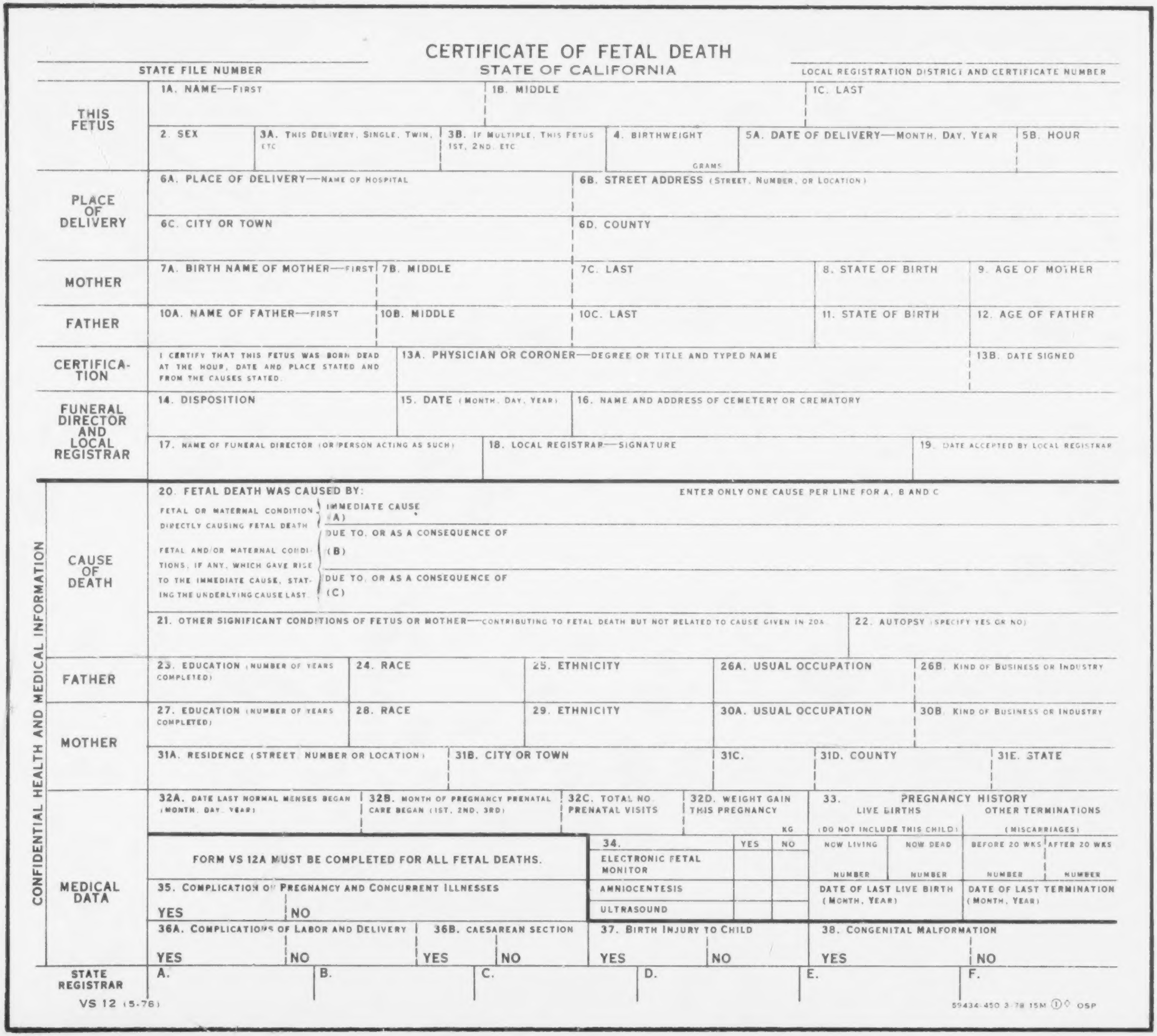
VS-11 (1-78)

Figure 3

CERTIFICATE OF DEATH

STATISTICAL INFORMATION AVAILABLE
FOR DEATHS, 1978

VARIABLE	CERTIFICATE ITEM NUMBER
DECEDENT PERSONAL DATA	
Name of decedent (first, middle, last)	1A,B,C
Date of death (month, day, year)	2A
Sex	3
Race/ethnicity	4,5
Date of birth	6
Age	7
Birthplace	8
Father's surname	9
Mother's maiden surname	10
Social security number	12
Marital status	13
Initials of surviving spouse	14
Occupation code	15
Years in occupation	16
USUAL RESIDENCE	
County of residence	19D
PLACE OF DEATH	
Type of facility	21A
County of occurrence	21D
MEDICAL AND HEALTH DATA	
Underlying cause of death	22
Special medical indicator	22,23
Reported to coroner	24
Biopsy performed	25
Autopsy performed	26
Operation performed	27
Accident, suicide, or homicide	29
Place of injury	30
Work injury	31
Date of injury	32A
County where injury occurred	33
Type of certifier	28B,35B
Cause of death group code	22
Days between injury and death	2A, 32A



CERTIFICATE OF FETAL DEATH

STATE OF CALIFORNIA

STATE FILE NUMBER

LOCAL REGISTRATION DISTRICT AND CERTIFICATE NUMBER

THIS FETUS
1A. NAME—FIRST
1B. MIDDLE
1C. LAST
2. SEX
3A. THIS DELIVERY, SINGLE, TWIN, ETC
3B. IF MULTIPLE, THIS FETUS 1ST, 2ND, ETC
4. BIRTHWEIGHT GRAMS
5A. DATE OF DELIVERY—MONTH, DAY, YEAR
5B. HOUR

PLACE OF DELIVERY
6A. PLACE OF DELIVERY—NAME OF HOSPITAL
6B. STREET ADDRESS (STREET, NUMBER, OR LOCATION)
6C. CITY OR TOWN
6D. COUNTY

MOTHER
7A. BIRTH NAME OF MOTHER—FIRST
7B. MIDDLE
7C. LAST
8. STATE OF BIRTH
9. AGE OF MOTHER

FATHER
10A. NAME OF FATHER—FIRST
10B. MIDDLE
10C. LAST
11. STATE OF BIRTH
12. AGE OF FATHER

CERTIFICATION
I CERTIFY THAT THIS FETUS WAS BORN DEAD AT THE HOUR, DATE AND PLACE STATED AND FROM THE CAUSES STATED.
13A. PHYSICIAN OR CORONER—DEGREE OR TITLE AND TYPED NAME
13B. DATE SIGNED

FUNERAL DIRECTOR AND LOCAL REGISTRAR
14. DISPOSITION
15. DATE (MONTH, DAY, YEAR)
16. NAME AND ADDRESS OF CEMETERY OR CREMATORY
17. NAME OF FUNERAL DIRECTOR (OR PERSON ACTING AS SUCH)
18. LOCAL REGISTRAR—SIGNATURE
19. DATE ACCEPTED BY LOCAL REGISTRAR

CONFIDENTIAL HEALTH AND MEDICAL INFORMATION

CAUSE OF DEATH
20. FETAL DEATH WAS CAUSED BY:
ENTER ONLY ONE CAUSE PER LINE FOR A, B AND C
FETAL OR MATERNAL CONDITION DIRECTLY CAUSING FETAL DEATH — IMMEDIATE CAUSE (A)
FETAL AND/OR MATERNAL CONDITIONS, IF ANY, WHICH GAVE RISE TO THE IMMEDIATE CAUSE, STATING THE UNDERLYING CAUSE LAST. — DUE TO, OR AS A CONSEQUENCE OF (B)
DUE TO, OR AS A CONSEQUENCE OF (C)
21. OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER—CONTRIBUTING TO FETAL DEATH BUT NOT RELATED TO CAUSE GIVEN IN 20A
22. AUTOPSY (SPECIFY YES OR NO)

FATHER
23. EDUCATION (NUMBER OF YEARS COMPLETED)
24. RACE
25. ETHNICITY
26A. USUAL OCCUPATION
26B. KIND OF BUSINESS OR INDUSTRY

MOTHER
27. EDUCATION (NUMBER OF YEARS COMPLETED)
28. RACE
29. ETHNICITY
30A. USUAL OCCUPATION
30B. KIND OF BUSINESS OR INDUSTRY
31A. RESIDENCE (STREET, NUMBER OR LOCATION)
31B. CITY OR TOWN
31C.
31D. COUNTY
31E. STATE

MEDICAL DATA
32A. DATE LAST NORMAL MENSES BEGAN (MONTH, DAY, YEAR)
32B. MONTH OF PREGNANCY PRENATAL CARE BEGAN (1ST, 2ND, 3RD)
32C. TOTAL NO. PRENATAL VISITS
32D. WEIGHT GAIN THIS PREGNANCY KG

33. PREGNANCY HISTORY

LIVE BIRTHS (DO NOT INCLUDE THIS CHILD)		OTHER TERMINATIONS (MISCARRIAGES)	
NOW LIVING	NOW DEAD	BEFORE 20 WKS	AFTER 20 WKS
NUMBER	NUMBER	NUMBER	NUMBER
DATE OF LAST LIVE BIRTH (MONTH, YEAR)		DATE OF LAST TERMINATION (MONTH, YEAR)	

FORM VS 12A MUST BE COMPLETED FOR ALL FETAL DEATHS.

34.	YES	NO
ELECTRONIC FETAL MONITOR		
AMNIOCENTESIS		
ULTRASOUND		

35. COMPLICATION OF PREGNANCY AND CONCURRENT ILLNESSES
YES NO
36A. COMPLICATIONS OF LABOR AND DELIVERY
YES NO
36B. CAESAREAN SECTION
YES NO
37. BIRTH INJURY TO CHILD
YES NO
38. CONGENITAL MALFORMATION
YES NO

STATE REGISTRAR
A. B. C. D. E. F.

VS 12 (5-78)

59434-450 3-78 15M ①◊ OSP

Figure 4

CERTIFICATE OF FETAL DEATH

STATISTICAL INFORMATION AVAILABLE FOR FETAL DEATHS, 1978

VARIABLE	CERTIFICATE ITEM NUMBER
THIS FETUS	
Name (First, middle, last)	1A,B,C
Sex	2
Single, twin, triplet	3A
If multiple birth, birth order	3B
Birthweight	4
Date of delivery (month, day, year)	5A
Race/Ethnicity of child	24,25,28,29
PLACE OF DELIVERY	
Maternity hospital code	6A
Type of hospital	6A
County of occurrence	6D
MOTHER OF CHILD	
Maiden surname of mother	7C
Birthplace of mother	8
Age of mother	9
Education level of mother	27
Race/Ethnicity of mother	28,29
Occupation level of mother	30A
County of residence	31D
FATHER OF CHILD	
Age of father	12
Education level of father	23
Race/Ethnicity of father	24,25
Occupation level of father	26
MEDICAL AND HEALTH DATA	
Type of certifier	13A
Underlying cause of death	20
Autopsy	22
Date of last normal menses	32A
Completed days of gestation	5A,32A
Month of pregnancy prenatal care began	32B
Number of prenatal visits	32C

STATISTICAL INFORMATION AVAILABLE FOR FETAL DEATHS, 1978

VARIABLE	CERTIFICATE ITEM NUMBER
MEDICAL AND HEALTH DATA (continued)	
Weight gain this pregnancy	32D
Previous deliveries to this mother	33
Date of last live birth	33
Date of last termination	33
Fetal monitor	34
Amniocentesis	34
Ultrasound	34
Complications of pregnancy	35
Complications of labor and delivery	36A
Cesarean section	36B
Birth injury	37
Congenital malformations	38
ADDITIONAL MEDICAL INFORMATION FROM THE SUPPLEMENTAL MEDICAL DATA REPORT	
Rh factor of mother	35
Blood group of child	35

Figure 5

CERTIFICATE OF FETAL DEATH
SUPPLEMENTAL MEDICAL DATA REPORT

State Fetal Death Certificate No. ____________________

Local Registrar's Certificate No. ____________________

COMPLETE THIS REPORT IN ITS ENTIRETY FOR ALL FETAL DEATHS.

NAME OF CHILD ____________________ NAME OF MOTHER ____________________

35. COMPLICATIONS OF PREGNANCY AND CONCURRENT ILLNESSES (Check One or More)

00 ☐ NONE
01 ☐ PLACENTAL COMPLICATIONS
02 ☐ PRE-ECLAMPSIA/ECLAMPSIA/TOXEMIA
03 ☐ HEMOGLOBINOPATHY
04 ☐ URINARY TRACT/KIDNEY INFECTION
05 ☐ ANEMIA LESS THAN 10 GM HB
06 ☐ DRUG AND ALCOHOL ABUSE
07 ☐ HEART DISEASE/ESSENTIAL HYPERTENSION
08 ☐ DIABETES
09 ☐ PULMONARY
10 ☐ SYPHILIS
11 ☐ RUBELLA
12 ☐ $RH_0(D)$ ISO-IMMUNIZATION
13 ☐ UNSPECIFIED UTERINE BLEEDING NOT ASSOCIATED WITH LABOR
14 ☐ RENAL DISEASE
15 ☐ OTHER, SPECIFY: ____________________

WAS A COMPLICATION PRESENT AT TIME OF FIRST PRENATAL VISIT? 1 ☐ YES 2 ☐ NO

IS MOTHER RH NEGATIVE? 1 ☐ YES 2 ☐ NO IF YES, ENTER BLOOD GROUP OF CHILD

☐	☐	☐
ABO	RH_0D	D^U

36A. COMPLICATIONS OF LABOR AND DELIVERY (Check One or More)

0 ☐ NONE
1 ☐ AMNIONITIS/SEPSIS
2 ☐ HEMORRHAGE ASSOCIATED WITH LABOR
3 ☐ CEPHALOPELVIC DISPROPORTION
4 ☐ BREECH OR OTHER ABNORMAL PRESENTATION
5 ☐ FETAL DISTRESS
6 ☐ MATERNAL BLOOD TRANSFUSION
7 ☐ POSTPARTUM HEMORRHAGE
8 ☐ OTHER, SPECIFY: ____________________

36B. IF CAESAREAN SECTION WAS PERFORMED, CHECK ONE BOX BELOW:

	PRIMARY	REPEAT
EMERGENCY	1	2
ELECTIVE	3	4

WAS RESUSCITATION GREATER THAN 5 MINUTES REQUIRED? 1 ☐ YES 2 ☐ NO

37. BIRTH INJURY TO CHILD (PREMATURITY OR IMMATURITY IS NOT A BIRTH INJURY)

(Check One or More)

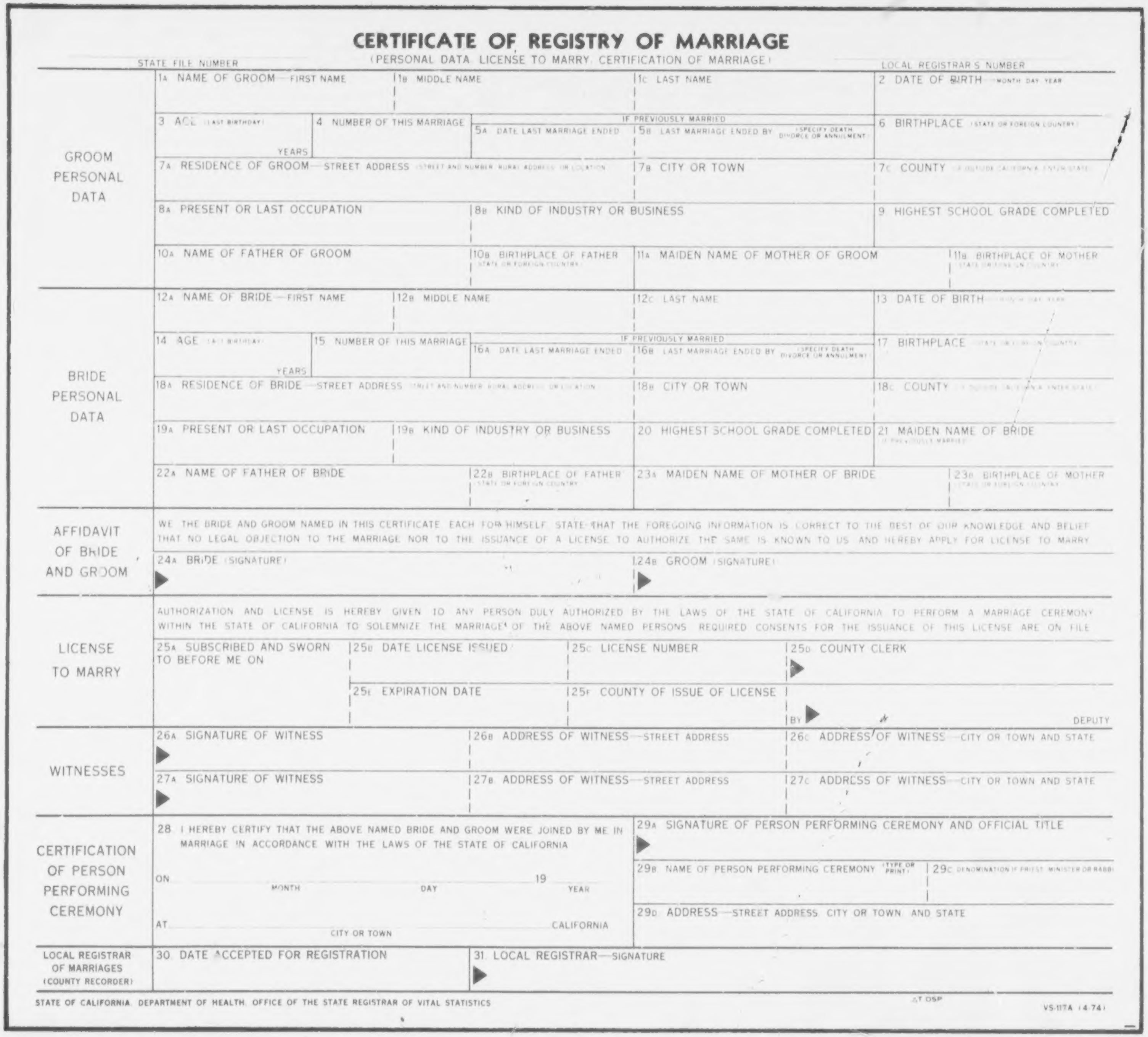
0 ☐ NONE
1 ☐ TO BRAIN
2 ☐ TO SPINAL CORD
3 ☐ TO BONE OR NERVE
4 ☐ OTHER, SPECIFY: ____________________

38. CONGENITAL MALFORMATION (Check One or More)

00 ☐ NONE
01 ☐ ANENCEPHALUS/SPINA BIFIDA (ICD 740-741)
02 ☐ CONGENITAL HYDROCEPHALUS (ICD 742)
03 ☐ OTHER NERVOUS SYSTEM ANOMALIES (ICD 743)
04 ☐ EYES (ICD 744)
05 ☐ CLEFT LIP/PALATE (ICD 749)
06 ☐ OTHER EAR, FACE, NECK (ICD 745)
07 ☐ HEART/CIRCULATORY SYSTEM (ICD 746-747)
08 ☐ RESPIRATORY SYSTEM (ICD 748)
09 ☐ DIGESTIVE SYSTEM (ICD 750-751)
10 ☐ GENITO-URINARY SYSTEM (ICD 752-753)
11 ☐ MUSCULOSKELETAL SYSTEM (ICD 754-756)
12 ☐ SKIN, HAIR, NAILS (ICD 757)
13 ☐ DOWN'S SYNDROME (ICD 759.3)
14 ☐ OTHER (ICD 758-759, EXCLUDING 759.3), SPECIFY: ____________________

SUBMIT THIS REPORT WITH THE CERTIFICATE OF FETAL DEATH (FORM VS-12) TO THE LOCAL REGISTRAR OF BIRTHS AND DEATHS.

VS-12A
(2/78)



CERTIFICATE OF REGISTRY OF MARRIAGE

(PERSONAL DATA. LICENSE TO MARRY. CERTIFICATION OF MARRIAGE)

STATE FILE NUMBER

LOCAL REGISTRAR'S NUMBER

GROOM PERSONAL DATA

1A NAME OF GROOM—FIRST NAME
1B MIDDLE NAME
1C LAST NAME
2 DATE OF BIRTH (MONTH, DAY, YEAR)
3 AGE (LAST BIRTHDAY) YEARS
4 NUMBER OF THIS MARRIAGE
IF PREVIOUSLY MARRIED
5A DATE LAST MARRIAGE ENDED
5B LAST MARRIAGE ENDED BY (SPECIFY DEATH, DIVORCE OR ANNULMENT)
6 BIRTHPLACE (STATE OR FOREIGN COUNTRY)
7A RESIDENCE OF GROOM—STREET ADDRESS (STREET AND NUMBER, RURAL ADDRESS OR LOCATION)
7B CITY OR TOWN
7C COUNTY (IF OUTSIDE CALIFORNIA, ENTER STATE)
8A PRESENT OR LAST OCCUPATION
8B KIND OF INDUSTRY OR BUSINESS
9 HIGHEST SCHOOL GRADE COMPLETED
10A NAME OF FATHER OF GROOM
10B BIRTHPLACE OF FATHER (STATE OR FOREIGN COUNTRY)
11A MAIDEN NAME OF MOTHER OF GROOM
11B BIRTHPLACE OF MOTHER (STATE OR FOREIGN COUNTRY)

BRIDE PERSONAL DATA

12A NAME OF BRIDE—FIRST NAME
12B MIDDLE NAME
12C LAST NAME
13 DATE OF BIRTH (MONTH, DAY, YEAR)
14 AGE (LAST BIRTHDAY) YEARS
15 NUMBER OF THIS MARRIAGE
IF PREVIOUSLY MARRIED
16A DATE LAST MARRIAGE ENDED
16B LAST MARRIAGE ENDED BY (SPECIFY DEATH, DIVORCE OR ANNULMENT)
17 BIRTHPLACE (STATE OR FOREIGN COUNTRY)
18A RESIDENCE OF BRIDE—STREET ADDRESS (STREET AND NUMBER, RURAL ADDRESS OR LOCATION)
18B CITY OR TOWN
18C COUNTY (IF OUTSIDE CALIFORNIA, ENTER STATE)
19A PRESENT OR LAST OCCUPATION
19B KIND OF INDUSTRY OR BUSINESS
20 HIGHEST SCHOOL GRADE COMPLETED
21 MAIDEN NAME OF BRIDE (IF PREVIOUSLY MARRIED)
22A NAME OF FATHER OF BRIDE
22B BIRTHPLACE OF FATHER (STATE OR FOREIGN COUNTRY)
23A MAIDEN NAME OF MOTHER OF BRIDE
23B BIRTHPLACE OF MOTHER (STATE OR FOREIGN COUNTRY)

AFFIDAVIT OF BRIDE AND GROOM

WE, THE BRIDE AND GROOM NAMED IN THIS CERTIFICATE, EACH FOR HIMSELF, STATE THAT THE FOREGOING INFORMATION IS CORRECT TO THE BEST OF OUR KNOWLEDGE AND BELIEF, THAT NO LEGAL OBJECTION TO THE MARRIAGE NOR TO THE ISSUANCE OF A LICENSE TO AUTHORIZE THE SAME IS KNOWN TO US, AND HEREBY APPLY FOR LICENSE TO MARRY.

24A BRIDE (SIGNATURE) ▶
24B GROOM (SIGNATURE) ▶

LICENSE TO MARRY

AUTHORIZATION AND LICENSE IS HEREBY GIVEN TO ANY PERSON DULY AUTHORIZED BY THE LAWS OF THE STATE OF CALIFORNIA TO PERFORM A MARRIAGE CEREMONY WITHIN THE STATE OF CALIFORNIA TO SOLEMNIZE THE MARRIAGE OF THE ABOVE NAMED PERSONS. REQUIRED CONSENTS FOR THE ISSUANCE OF THIS LICENSE ARE ON FILE.

25A SUBSCRIBED AND SWORN TO BEFORE ME ON
25B DATE LICENSE ISSUED
25C LICENSE NUMBER
25D COUNTY CLERK ▶
25E EXPIRATION DATE
25F COUNTY OF ISSUE OF LICENSE
BY ▶ DEPUTY

WITNESSES

26A SIGNATURE OF WITNESS ▶
26B ADDRESS OF WITNESS—STREET ADDRESS
26C ADDRESS OF WITNESS—CITY OR TOWN AND STATE
27A SIGNATURE OF WITNESS ▶
27B ADDRESS OF WITNESS—STREET ADDRESS
27C ADDRESS OF WITNESS—CITY OR TOWN AND STATE

CERTIFICATION OF PERSON PERFORMING CEREMONY

28 I HEREBY CERTIFY THAT THE ABOVE NAMED BRIDE AND GROOM WERE JOINED BY ME IN MARRIAGE IN ACCORDANCE WITH THE LAWS OF THE STATE OF CALIFORNIA

ON ____ MONTH ____ DAY ____ 19 ____ YEAR

AT ____ CITY OR TOWN ____ CALIFORNIA

29A SIGNATURE OF PERSON PERFORMING CEREMONY AND OFFICIAL TITLE ▶
29B NAME OF PERSON PERFORMING CEREMONY (TYPE OR PRINT)
29C DENOMINATION IF PRIEST, MINISTER OR RABBI
29D ADDRESS—STREET ADDRESS, CITY OR TOWN, AND STATE

LOCAL REGISTRAR OF MARRIAGES (COUNTY RECORDER)

30 DATE ACCEPTED FOR REGISTRATION
31 LOCAL REGISTRAR—SIGNATURE ▶

STATE OF CALIFORNIA, DEPARTMENT OF HEALTH, OFFICE OF THE STATE REGISTRAR OF VITAL STATISTICS

VS-117A (4-74)

Figure 6

CERTIFICATE OF MARRIAGE

STATISTICAL INFORMATION AVAILABLE FOR MARRIAGES, 1978

VARIABLE	CERTIFICATE ITEM NUMBER
GROOM PERSONAL DATA	
Name of groom (first, middle initial, last)	1A,B,C
Age of groom	3
Number of this marriage	4
Type of dissolution of last marriage	5B
Birthplace of groom	6
Residence of groom	7C
BRIDE PERSONAL DATA	
Name of bride (first, middle initial, last)	12A,B,C
Age of bride	14
Number of this marriage	15
Type of dissolution of last marriage	16B
Birthplace of bride	17
Residence of bride	18C
LICENSE TO MARRY	
County issuing license	25F
CERTIFICATION	
Date of marriage (month, day, year)	28
County of marriage	28

82468—449 6/81 1,200 OSP LDA